American Time Use Survey (ATUS) Data Dictionary:

ATUS-CPS File

Current Population Survey (CPS) variables for ATUS cases, 2003

January 2005

Important Information about the ATUS Data Dictionary (ATUS-CPS)

Introduction

The American Time Use Survey (ATUS) is sponsored by the Bureau of Labor Statistics and conducted by the Census Bureau. The purpose of this document is to provide information about the data variables available from one of the seven ATUS public use data files, the ATUS-CPS file. This file contains information collected in the Current Population Survey (CPS) interviews about household members of persons selected to participate in ATUS.

This document lists all the variables available on this file and their valid values. It also provides directions on how to read the data dictionary.

There are six additional ATUS public use data files, and two additional data dictionaries. The data dictionary for the ATUS interview data describes the variables available on four files: the Roster file, the Activity file, the Who file, and the Respondent file. These variables are those collected and assigned in the ATUS interview. This data dictionary is currently available on the ATUS website, www.bls.gov/tus/home.htm.The other public use data dictionary covers the ATUS survey methodological files, which contain information on the variables on the Case History File and the Call History File. When completed, this data dictionary will also be available on the ATUS website.

Naming Conventions and Definitions

Variables on the ATUS-CPS file are named according to ATUS and CPS rules (the only two exceptions to these rules are the variables OCCURNUM and QESTNUM). These are as follows:

- The first character of the variable name identifies the level of the variable (whether it refers to a person, a household, a household location, or an ATUS variable)
- The second character of the variable name identifies the variable type (whether it is unedited, edited, a recode, an allocation flag, or topcoded)
- The remaining characters consist of a descriptive name

The table below lists the meaning of the first character in more detail.

First Character	Level of Variable	Definition
G	CPS Geography variable	Geography variables are collected in CPS and identifies a household location. For example, GESTFIPS gives the FIPS state code for the location of the household. Geography variables have separate values for each household in the ATUS-CPS File. They are only found in the ATUS-CPS File and not in any of the other ATUS public use files.
H	CPS Household variable	Household variables are collected in CPS and describe a household characteristic. For example, HETELHHD identifies whether or not there is a telephone in the household. Household variables have separate values for each household in the ATUS-CPS File. Thus, they are the same for each member of the household. They are only found in the ATUS-CPS File and not in any of the other ATUS public use files.
P	CPS Person variable	Person variables are collected in CPS and describe a characteristic of a person. For example, PRTAGE gives the age of an individual. Person variables have separate values for each person in the ATUS-CPS File. They are only found in the ATUS-CPS File and not in any of the other ATUS public use files.
T	ATUS variable	ATUS variables (“T” for time use) are collected through ATUS interviews. There are only three ATUS variables in the ATUS-CPS File. The ATUS Case ID (TUCASEID) and ATUS Person Line Number (TULINENO) are used for

		linking the ATUS-CPS File to other ATUS files. The other ATUS variable (TXNEWRACE) indicates whether race information has been imputed by ATUS staff.

The following table gives more information regarding the second character of the variable name.

Second character	Variable Type	Definition
U	Unedited Variable	An unedited variable generally is produced by the Computer Assisted Telephone Interview (CATI) or Computer Assisted Personal Interview (CAPI) instrument and is either collected or assigned during the interview. “U” variables on ATUS-CPS file are either person (“P”) or household (“H”) variables.
E	Edited Variable	An edited variable is one that has gone through edits, or consistency checks. Values of edited variables are almost always equal to values of the corresponding unedited variables. Data differ when a value is allocated or imputed by the processing system based on CPS allocation rules. Allocations are typically performed when the unedited variable contains a value of blank, "don't know", or "refused." An edited version of a variable exists only if that variable is processed through the edits. If there are no edits for a variable, then there is only an unedited version of that variable. Since the instrument enforces skip patterns and consistency between many variables, the edits only have the job of allocating missing values for variables. The edits also blank any off-path variables if an edited version of the variable exists. Industry and occupation edits are an exception to this, as the instrument cannot ensure consistency because numerical codes are not assigned until the case is sent to National Processing Center (NPC) for assignment of codes. “E” variables on the ATUS-CPS file can be either person (“P”), household (“H”), or geography (“G”) variables.
R	Recode	A recode is a variable calculated by the processing system from a combination of other items on the file. For example, PRMJOCC1 is the major occupation code for the respondent’s main job; this is not a response to a question but rather a recode of the more finely broken out occupation code PEIO1OCD. Recodes on the ATUS-CPS file are either person (“P”) or household (“H”) variables.
X	Allocation Flag	Each edited person or household variable has a corresponding allocation flag indicating the nature of the allocation. For example, if PUSEX is blank, PESEX would be allocated and have the corresponding allocation flag of PXSEX = 41 (blank to allocated value). See the section on allocation flags for the complete list of values. There are two “X” variables that do not have corresponding “E” variables but rather correspond to “R” variables (PXAGE, PXRACE1). “X” variables on the ATUS-CPS file can be either person (“P”) or household (“H”) variables.
W	Weight	These variables are pre-calculated weights for use in producing accurate estimates. “W” variables on the ATUS-CPS file can be either person (“P”) or household (“H”) variables.
T	Topcode Indicator	These variables indicate topcoding, or the assigning of maximum values. Three topcode variables on the ATUS-CPS file are indicator flags that relate to earnings, and the fourth is a variable that has been topcoded (PRTAGE).

		All Topcode Indicator variables on the ATUS-CPS file are person ("P") variables.

Using these rules, variables can be more readily understood based on their names. For example, the variable PESEX can be broken down as follows:

- The first character "P" indicates that this is a person-level variable that was collected or created through the CPS interviews (person-level variables have a separate value for each person on the file)
- The second character "E" indicates that this variable went through edits (or consistency checks); it also means that there will be a corresponding allocation flag, PXSEX, to indicate the nature of the allocation
- The final part of the variable name, "SEX," is descriptive

Some questions asked in the CPS interview allow for more than one response. For such multiple entry variables, there is a separate variable for each possible response. Each variable has the same descriptive name but a different (sequential) number. For example, respondents can provide up to six answers to the question "You said you have been trying to find work – how did you go about looking?" The variable names are PULKDK1, PULKDK2, PULKDK3, etc.

Not all CPS variables are on the ATUS-CPS file. When there is an edited variable, the corresponding unedited variable is usually omitted from the public use files. This is typically done to protect the confidentiality of CPS or ATUS respondents as required by law. If an unedited variable is included on the public use files, it generally means there is no edited version and the unedited version cannot be used to identify individual respondents.

ATUS-CPS File

This file contains most of the variables on the CPS Public Use File for households selected to participate in ATUS, whether or not there was a completed interview.

There is a record for each individual in the households selected for ATUS. However, the ATUS-CPS File represents households as they were at the time of the CPS interview. The information on the ATUS-CPS file was collected two to five months before the ATUS interview and, in some cases, was out of date as of the ATUS survey date. Because household composition can change, the ATUS Roster File may contain more or fewer individuals for the same household. If an individual moved into the household after the CPS interview, CPS information will not be available for that person.

In addition to updating the household roster, many of the CPS questions related to employment and school enrollment are re-asked in the ATUS interview; when possible, it is better to use a more up-to-date variable from the ATUS interview than a variable from the ATUS-CPS file. However, some information is not re-asked in the ATUS interview, such as race and educational attainment, and is available only on the ATUS-CPS File.

A simplified example is shown below (the actual ATUS-CPS File contains many more variables). The TUCASEID identifies each ATUS case, and the TULINENO identifies each individual in the household. In the example below, TUCASEID 20030100234567 has four persons residing in the household, TUCASEID 20030100234570 has one person, and TUCASEID 20030100234585 has two persons. Each household member has the same TUCASEID and a different TULINENO.

The example includes a household variable (HUFAMINC), a geography variable (GEREG), and two person variables (PEMARITL and PRTAGE). All members of the same household have the same value for HUFAMINC (household income) and GEREG (region) because the variables describe a given household. Each household member has an individual value for PEMARITL (marital status) and PRTAGE (age). Some household members do not have information for all person variables. For example, TULINENO 4 of TUCASEID 20030100234567 is missing (value=-1) marital status (PEMARITL). This is because PRMARITL is not defined for individuals younger than 15.

TUCASEID	TULINENO	HUFAMINC	GEREG	PEMARITL	PRTAGE
20030100234567	1	12	1	1	45
20030100234567	2	12	1	1	44
20030100234567	3	12	1	6	20
20030100234567	4	12	1	-1	13
20030100234570	1	7	3	3	70
20030100234585	1	13	2	4	57
20030100234585	2	13	2	-1	13

Differences between ATUS-CPS File and CPS Public Use File

Most of the variables available on the CPS public use file are also available on the ATUS-CPS file, but there are some variables that appear on one file and not on the other. Some of these variables do not exist on one of the files, and others correspond to variables with different names.

The table below lists the variables that are missing from either the ATUS-CPS file or the CPS public use file and shows whether there is a corresponding variable.

CPS Variable	Definition of Variable	ATUS Variable
Variables that are on CPS Public Use File and have no corresponding variable on the ATUS-CPS File		
GECMSA	CMSA FIPS code	No corresponding variable
GEMSA	MSA/PSMA code	
GECO	County code	
GEMSAST	Central City/Balance Status	
GEINDVCC	Individual Central City	
GEMSASZ	MSA/PMSA Size	
GECMSASZ	CMSA/MSA Size	
HETENURE	Are living quarters owned, rented, etc?	
HXTENURE	Allocation Flag: HETENURE	
PURELFLG	Relationship to the business owner	
PRDTHSP	Detailed Hispanic Origin	
HULENSEC	Cumulative Interview Time in Seconds	
PULDHSEC	Total Seconds to Complete Labor Force Items	
PRUSFTPT	Usual Full-time/Part-time Status	
Variables that are on CPS Public Use File and have corresponding variables on the ATUS-CPS File		
PEAGE	Person's Age as of Survey Week	PRTAGE
PTAGE	Top Code flag for Age	PRTFAGE
PRDTRACE	Detailed race	PTDTRACE
PRINUSYR	Immigrant's Year of Entry	PRINUYER
Variables that are on ATUS-CPS File and have no corresponding variable on the CPS Public Use File		
No corresponding variable	ATUS Case ID	TUCASEID
	ATUS Line Number	TULINENO
	ATUS allocation of PTDTRACE	TXNEWRACE
	Scrambled Pseudo PSU Cluster	GEPSEUCL
	Scrambled PSU Collapsed Stratum	GEPSEUST

Valid Values

Each variable has a number of valid values or a range of valid values. For example, PESEX has two valid values: 1 for male and 2 for female. PRTAGE, on the other hand, has a range of valid values – any entry between 0 and 80 is considered valid. Individual valid values or a range of valid values are listed under each variable in the data dictionary. A few variables have so many valid values that they are not included on the data dictionary; instead, they are provided in a separate document. (References to valid value documents are included as a "Note" under the relevant variables in the data dictionary.) One example of a variable like this is PEIO1ICD, which identifies the industry code of the respondent's main job.

Many variables have the following possible valid values:

Value	Description
-1	Blank
-2	Don't Know
-3	Refused

Since so many variables have these possible values, they are not shown as valid entries for each item.

Some variables on the ATUS-CPS File do not list either valid values or a range of valid values. Some of these are identifying variables, such as TUCASEID, the primary identifier for ATUS cases (TUCASEID), the primary identifier for CPS cases (HRHHID), and the unique household identifier (QSTNUM). Other variables that do not list either valid values or a range of valid values are the weight (or "W") variables.

Allocation Flags

For every person-level or household-level edited item (or all "PE" and "HE" variables), there is a corresponding allocation flag whose second character is "X." All remaining characters of the two variables' names are the same. For example, PXSEX is the allocation flag for PESEX.

All allocation flags have the following list of possible values:

00 Value – No Change
01 Blank – No Change
02 Don't Know – No Change
03 Refused – No Change
10 Value to Value
11 Blank to Value
12 Don't Know to Value
13 Refused to Value
20 Value to Longitudinal Value
21 Blank to Longitudinal Value
22 Don't Know to Longitudinal Value
23 Refused to Longitudinal Value
30 Value to Allocated Longitudinal Value
31 Blank to Allocated Longitudinal Value
32 Don't Know to Allocated Longitudinal Value
33 Refused to Allocated Longitudinal Value
40 Value to Allocated Value
41 Blank to Allocated Value
42 Don't Know to Allocated Value
43 Refused to Allocated Value
50 Value to Blank
52 Don't Know to Blank
53 Refused to Blank

It may be helpful to note that each digit of the above valid values for allocation flags identifies how and why edited variables were allocated.

The first digit indicates how the allocation was made to the "E" (or edited) variable.

First Digit	
0 or Blank	No change between "U" variable and "E" variable
1	"E" variable changed to a value
2	"E" variable changed to a longitudinal value (the corresponding value from the CPS data)
3	"E" variable changed to an allocated longitudinal value (the corresponding allocated value from CPS data)
4	"E" variable changed to allocated value
5	"E" variable changed to a blank

The second digit indicates why the "U" variable was allocated, whether the value was an unacceptable one, missing, don't know, or refused.

Second Digit	
0	"U" variable was equal to some value
1	"U" variable was blank (or -1)
2	"U" variable was don't know (or -2)
3	"U" variable was refused (or -3)

All "X" variables follow this standard format. One ATUS-CPS variable is an allocation flag with the standard list of 53 variables and yet does not follow the standard naming convention. This variable is PRCITFLG, and it is an allocation flag for PRCITSHP (citizenship status).

There are three other variables that indicate allocation and do not follow the "X" variable values. These variables all have values of either 0 or 1, with 1 indicating that another variable has been allocated. These variables include:

PRWERNAL	Indicates that PRERNWA (weekly earnings recode) contains allocated information. This field will not indicate topcoding in PRERNWA; variables indicating topcoding are PTOT, PTWK, and PTHR.
PRHERNAL	Indicates that PRERNHLY (hourly earnings recode) contains allocated information. This field will not indicate topcoding in PRERNHLY; variables indicating topcoding are PTOT, PTWK, and PTHR.
TXNEWRACE	Indicates that the PRDTRACE variable was allocated by ATUS staff for 2002 CPS cases. (This was done because of new race and ethnicity rules.) PRDTRACE was allocated by ATUS staff only during January through May 2003.

All "PE" and "HE" variables have a corresponding "X" variable, but there are three "X" variables that do not have a corresponding "E" variable but rather correspond to an "R" variable. These are:

PXRACE1	Allocation flag for PRDTRACE
PXAGE	Allocation flag for PRTAGE
PXINUSYR	Allocation flag for PRINUYER

Edited Universe

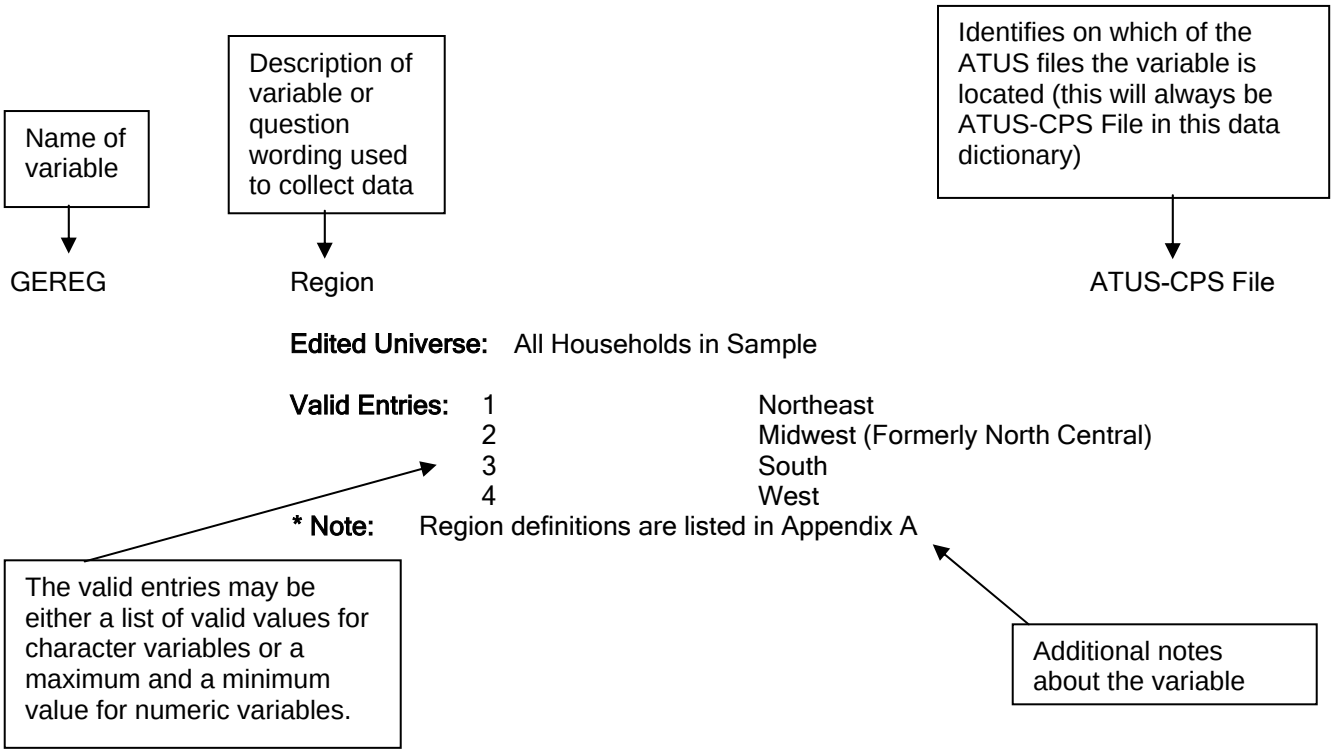
Edited variables and recodes are defined for a certain universe, and this is listed in the data dictionary. For example, PEMJNUM (number of jobs) is only defined for those who have indicated that they have more than one job. Therefore, the universe for PEMJNUM is PEMJOT = 1 (PEMJOT is the multiple job status of the individual, and a value of 1 indicates that the individual has more than one job).

Certain variables might initially appear to be the same because their descriptions are very similar. These variables are different in that they were asked of a different group. For example, the variables PEERNH1O and PEERNH2 both have the same question text of "Excluding overtime pay, tips, and commissions, what is your hourly rate of pay on your main job?" The difference in these two variables has to do with which respondents were asked each question, and this can be determined by looking at the edited universe. PEERNH1O was asked of respondents with PEERNPER = 1, or those respondents who said it was easiest to report their earnings hourly. PEERNH2, on the other hand, was asked of respondents who said it was easiest to report their earnings some other way than hourly even though they were paid hourly.

Organization of the Public Use Data Dictionary

Variables are listed in the data dictionary in alphabetical order.

Below is a sample entry from the ATUS Public Use Data Dictionary:



Linking ATUS Public Use Files

Each of the ATUS public use files contains useful information, but in order to produce most estimates, the files need to be linked. All of the public use files contain the variables TUCASEID, which is the ATUS identification number. Two other variables that can be used for linking in conjunction with TUCASEID are TULINENO, the line number of each person in the household, and TUACTIVITY_N, the number of each activity.

File	Linking Variables
Respondent File	TUCASEID TULINENO (always equal to 1 on the Respondent File)
Roster File	TUCASEID TULINENO
Activity File	TUCASEID TUACTIVITY_N
Who File	TUCASEID TUACTIVITY_N TULINENO
ATUS-CPS File	TUCASEID TULINENO

Linking ATUS Public Use Files to the Last CPS Interview

The ATUS public use files can be linked to the CPS public use files using information on the ATUS-CPS File. The variables HRHHID, PULINENO, HRMONTH, HRYEAR4, and HRSERSUF can be used to link cases on the ATUS-CPS File to their last CPS interview. Because the last CPS interview occurs two to five months before the ATUS interview, CPS public use files from August 2002 to October 2003 link to the 2003 ATUS-CPS file.

File	Linking Variables
ATUS-CPS File	HRHHID PULINENO HRMONTH HRYEAR4 HRSERSUF
Last CPS Interview (MIS-8)	HRHHID PULINENO HRMONTH HRYEAR4 HRSERSUF

Name	Description	File

ATUS Data Dictionary: ATUS-CPS

GEMETSTA — METROPOLITAN STATUS — ATUS-CPS File

Edited Universe: All Households in Sample

Valid Entries:

1	Metropolitan
2	Nonmetropolitan
3	Not Identified

GEPSEUCL — Scrambled PSU cluster — ATUS-CPS File

Edited Universe: All Households in Sample

Valid Entries:

20	Min Value
16000	Max Value

GEPSEUST — Scrambled PSU collapsed stratum — ATUS-CPS File

Edited Universe: All Households in Sample

Valid Entries:

100	Min Value
5603	Max Value

GEREG — Region — ATUS-CPS File

Edited Universe: All Households in Sample

Valid Entries:

1	Northeast
2	Midwest (Formerly North Central)
3	South
4	West

*** Note:** Region definitions are listed in Appendix A

GESTCEN — Census state code — ATUS-CPS File

Edited Universe: All Households in Sample

Valid Entries:

11	Min Value
95	Max Value

*** Note:** Census state codes are listed in Appendix A

GESTFIPS — Federal Processing Information Standards (FIPS) State Code — ATUS-CPS File

Edited Universe: All Households in Sample

Valid Entries:

01	Min Value
56	Max Value

*** Note:** FIPS state codes are listed in Appendix A

HEHOUSUT — Edited: Type of housing unit — ATUS-CPS File

Edited Universe: All Households in Sample

Name	Description	File

Valid Entries:

1	House, Apartment, Flat
2	HU In Nontransient Hotel, Motel, Etc.
3	HU Permanent In Transient Hotel, Motel
4	HU In Rooming House
5	MH or trailer w/ no permanent room added
6	MH or trailer w/ 1 or more rooms added
7	HU Not Specified Above
8	Quarters Not HU In Rooming Or Brding Hs
9	Unit Not Perm. In Transient Hotl, Motl
10	Unoccupied Tent Site Or TRLR Site
11	Student Quarters In College Dorm
12	Other Unit Not Specified Above

HEPHONEO — Edited: Is a telephone interview acceptable? — ATUS-CPS File

Edited Universe: HETELHHD = 1 OR HETELAVL = 1

Valid Entries:

0	Unknown
1	Yes
2	No

HETELAVL — Edited: Is there a telephone elsewhere on which people in this household can be contacted? — ATUS-CPS File

Edited Universe: HETELHHD = 2

Valid Entries:

1	Yes
2	No

HETELHHD — Edited: Is there a telephone in this house/apartment? — ATUS-CPS File

Edited Universe: HRINTSTA = 1

Valid Entries:

1	Yes
2	No

HRHHID — Household identifier (15-digit identifier) — ATUS-CPS File

Edited Universe: All Households in Sample

HRHTYPE — HOUSEHOLD TYPE — ATUS-CPS File

Edited Universe: All Households in Sample

Valid Entries:

1	Husband/Wife Primary Family (neither Armed Forces)
2	Husband/Wife Prim Family (either/both Armed Forces)
3	Unmarried Civilian Male-Prim Fam HHlder
4	Unmarried Civ. Female-Prim Fam HHlder
5	Primary Family HHlder-Rp In Af,Unmar.
6	Civilian Male Primary Individual

Name	Description	File
	7 Civilian Female Primary Individual 8 Primary Individual HHld-Rp In Af 9 Group Quarters With Family 10 Group Quarters Without Family	
HRINTSTA	INTERVIEW STATUS	ATUS-CPS File
	Edited Universe: All Households in Sample	
	Valid Entries: 1 Interview	
HRLONGLK	LONGITUDINAL LINK INDICATOR	ATUS-CPS File
	Edited Universe: All Households in Sample	
	Valid Entries: 0 Mis 1 Or Replacement Hh (No Link To Prior Month) 2 Mis 2-4 Or Mis 6-8 (Link To Previous Month) 3 Mis 5 (Link To 9 Months Ago)	
HRMIS	MONTH-IN-SAMPLE	ATUS-CPS File
	Edited Universe: All Households in Sample	
	Valid Entries: 8 Month-In-Sample 8	
HRMONTH	Month of interview	ATUS-CPS File
	Edited Universe: All Households in Sample	
	Valid Entries: 1 Min Value 12 Max Value	
HRNUMHOU	Total number of persons in the household (household members)	ATUS-CPS File
	Edited Universe: All Households in Sample	
	Valid Entries: 0 Min Value 16 Max Value	
HRSAMPLE	Sample ID (4-character ID created in Reformat)	ATUS-CPS File
	Edited Universe: All Households in Sample	
	*** Note:** 1st digit A-Z, digits 2-3 00-99, 4th digit (if present) A-Z	
HRSERSUF	Serial Suffix (identifies extra units)	ATUS-CPS File
	Edited Universe: All Households in Sample	
	Valid Entries: A Min Value	

Name	Description		File
	Z	Max Value	
HRYEAR4	Year of interview		ATUS-CPS File
	Edited Universe: All Households in Sample		
	Valid Entries: 2002	Min Value	
	2099	Max Value	
HUBUS	Does anyone in this household have a business or a farm?		ATUS-CPS File
	Valid Entries: 1	Yes	
	2	No	
HUBUSL1	Line number (PULINENO) of farm or business owner (first owner)		ATUS-CPS File
	Valid Entries: 1	Min Value	
	99	Max Value	
HUBUSL2	Line number (PULINENO) of farm or business owner (second owner)		ATUS-CPS File
	Valid Entries: 1	Min Value	
	99	Max Value	
HUBUSL3	Line number (PULINENO) of farm or business owner (third owner)		ATUS-CPS File
	Valid Entries: 1	Min Value	
	99	Max Value	
HUBUSL4	Line number (PULINENO) of farm or business owner (fourth owner)		ATUS-CPS File
	Valid Entries: 1	Min Value	
	99	Max Value	
HUFAMINC	Household Income (Combined income of all family members during the last 12 months. Includes money from jobs, net income from business, farm or rent, pensions, dividends, interest, Social Security payments and any other money income received by family members who are 15 years of age or older.)		ATUS-CPS File
	Valid Entries: 1	Less than $5,000	
	2	5,000 to 7,499	
	3	7,500 to 9,999	
	4	10,000 to 12,499	
	5	12,500 to 14,999	

Name	Description		File
	6	15,000 to 19,999	
	7	20,000 to 24,999	
	8	25,000 to 29,999	
	9	30,000 to 34,999	
	10	35,000 to 39,999	
	11	40,000 to 49,999	
	12	50,000 to 59,999	
	13	60,000 to 74,999	
	14	75,000 to 99,999	
	15	100,000 to 149,999	
	16	150,000 and over	
	*** Note:** The values of 15 and 16 are not valid until December ATUS interviews; prior to that, 14 is $75,000 or more		
HUFINAL	FINAL OUTCOME CODE		ATUS-CPS File
	Valid Entries: 001	Fully Complete CATI Interview	
	002	Partially Completed CATI Interview	
	004	Partial - Not Complete at Closeout	
	005	Labor Force Complete, Supplement Incomplete CATI	
	201	CAPI Complete	
	203	Sufficient Partial - Precloseout	
	204	Sufficient Partial - At Closeout	
	205	Labor Force Complete, - Suppl. Incomplete - CAPI	
HUHHNUM	Household Number		ATUS-CPS File
	Valid Entries: 1	Min Value	
	8	Max Value	
	*** Note:** The initital household receives a value of 1 and subsequent replacement households increase the value by 1		
HUINTTYP	Type of Interview		ATUS-CPS File
	Valid Entries: 1	Personal	
	2	Telephone	
HUPRSCNT	Number of actual and attempted personal contacts		ATUS-CPS File
	Valid Entries: 0	Min Value	
	9	Max Value	
HURESPLI	Line number (PULINENO) of the current respondent		ATUS-CPS File
	Valid Entries: 0	Min Value	
	99	Max Value	
HUSPNISH	Is Spanish the only language spoken by all members of this household who are 15 years and older?		ATUS-CPS File
	Valid Entries: 1	Spanish Only Language Spoken	

Name	Description	File
HUTYPB	Type B non-interview categories	ATUS-CPS File
	Valid Entries: 1 Vacant Regular 2 Temporarily Occupied By Persons W/ Ure 3 Vacant Storage Of HHld Furniture 4 Unfit Or To Be Demolished	
HUTYPC	Type C non-interview categories	ATUS-CPS File
	Valid Entries: 1 Min Value 9 Max Value *** Note:** HUTYPC is missing for all ATUS cases	
HUTYPEA	ENTER TYPE OF NONINTERVIEW	ATUS-CPS File
	Valid Entries: 1 Min Value 4 Max Value *** Note:** HUTYPEA is missing for all ATUS cases	
HWHHWGT	Household weight (4 implied decimals)	ATUS-CPS File
	Edited Universe: HRINTSTA = 1	
	Valid Entries: 0 Min Value 999999999 Max Value *** Note:** Used for tallying household characteristics	
HXHOUSUT	HEHOUSUT: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
HXPHONEO	HEPHONEO: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
HXTELAVL	HETELAVL: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
HXTELHHD	HETELHHD: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
OCCURNUM	Unique Person Identifier	ATUS-CPS File
	Valid Entries: 1 Min Value 16 Max Value *** Note:** Valid only within any specific month	

Name	Description	File
PEABSPDO	Edited: Are you being paid by your employer for any of the time off last week? **Edited Universe:** PEABSRSN = 4-12, 14 **Valid Entries:** 1 Yes 2 No	ATUS-CPS File
PEABSRSN	Edited: What was the main reason you were absent from work LAST WEEK? **Edited Universe:** PEMLR = 2 **Valid Entries:** 1 On Layoff 2 Slack Work/Business Conditions 3 Waiting For A New Job To Begin 4 Vacation/Personal Days 5 Own Illness/Injury/Medical Problems 6 Child Care Problems 7 Other Family/Personal Obligation 8 Maternity/Paternity Leave 9 Labor Dispute 10 Weather Affected Job 11 School/Training 12 Civic/Military Duty 13 Does Not Work In The Business 14 Other	ATUS-CPS File
PEAFNOW	Edited: Are you now in the Armed Forces? **Edited Universe:** PRPERTYP = 1 or 2 **Valid Entries:** 1 Yes 2 No	ATUS-CPS File
PEAFWHEN	Edited: I was told that you served on active duty of the U.S. Armed Forces. When did you serve? **Edited Universe:** PRPERTYP = 2 **Valid Entries:** 1 Vietnam Era (8/64-4/75) 2 Korean War (6/50-1/55) 3 World War II (9/40-7/47) 4 World War I (4/17-11/18) 5 Other Service (All Other Periods) 6 Nonveteran	ATUS-CPS File
PECYC	Edited: How many years of college CREDIT (have/has) (you/name) completed? **Edited Universe:** PEEDUCA =40-42 **Valid Entries:** 1 Less than 1 year (includes 0 years completed)	ATUS-CPS File

Name	Description	File
	2 The first or freshman year 3 The second or sophomore year 4 The third or junior year 5 Four or more years	
PEDIPGED	Edited: How did (you/name) get (your/his/her) High School diploma? **Edited Universe:** PEEDUCA = 39 **Valid Entries:** 1 Graduation from high school 2 GED or other equivalent	ATUS-CPS File
PEDW4WK	Edited: Did you do any of this work during the last 4 weeks? **Edited Universe:** PEDWWK = 1 **Valid Entries:** 1 Yes 2 No	ATUS-CPS File
PEDWAVL	Edited: LAST WEEK, could you have started a job if one had been offered? **Edited Universe:** (PEDWWK = 2) or (PEDWLKWK = 1) **Valid Entries:** 1 Yes 2 No	ATUS-CPS File
PEDWAVR	Edited: Why is that? (Why could you not have started a job if one had been offered last week?) **Edited Universe:** PEDWAVL = 2 **Valid Entries:** 1 Own Temporary Illness 2 Going To School 3 Other	ATUS-CPS File
PEDWLKO	Edited: Did you look for work any time in the last 12 months? **Edited Universe:** (PUDWCK4 = 1-3) or (PEDWRSN = 1-11) **Valid Entries:** 1 Yes 2 No	ATUS-CPS File
PEDWLKWK	Edited: And since you LEFT that job or business have you looked for work? **Edited Universe:** PEDW4WK = 2 **Valid Entries:** 1 Yes	ATUS-CPS File

Name	Description	File
	2 No	
PEDWRSN	Edited: What is the main reason you were not looking for work during the LAST 4 WEEKS?	ATUS-CPS File
	Edited Universe: PUDWCK4 = 4, -1	
	Valid Entries: 1 Believes no Work Available in Area of Expertise 2 Couldn`t Find Any Work 3 Lacks Necessary Schooling/Training 4 Employers Think Too Young Or Too Old 5 Other Types Of Discrimination 6 Can`t Arrange Child Care 7 Family Responsibilities 8 In School Or Other Training 9 Ill-Health, Physical Disability 10 Transportation Problems 11 Other	
PEDWWK	Edited: Did you actually work at a job or business during the last 12 months?	ATUS-CPS File
	Edited Universe: PEDWLKO = 1	
	Valid Entries: 1 Yes 2 No	
PEDWWNTO	Edited: Do you currently want a job, either full or part time?	ATUS-CPS File
	Edited Universe: PUDWCK1 = 3, 4, -1	
	Valid Entries: 1 Yes, Or Maybe, It Depends 2 No 3 Retired 4 Disabled 5 Unable to work	
PEEDUCA	Edited: What is the highest level of school you have completed or the highest degree you have received?	ATUS-CPS File
	Edited Universe: PRPERTYP = 2 or 3	
	Valid Entries: 31 Less Than 1st Grade 32 1st, 2nd, 3rd, or 4th Grade 33 5th or 6th Grade 34 7th or 8th Grade 35 9th Grade 36 10th Grade 37 11th Grade 38 12th Grade - No Diploma 39 High School Grad - Diploma or Equiv (GED) 40 Some College But No Degree 41 Associate Degree - Occupational/Vocational	

Name	Description	File
	42 Associate Degree - Academic Program 43 Bachelor's Degree (EX: BA, AB, BS) 44 Master's Degree (EX: MA, MS, MEng, MEd, MSW) 45 Professional School Degree (EX: MD, DDS, DVM) 46 Doctorate Degree (EX: PhD, EdD)	
PEERN	Edited: Total weekly overtime earnings (2 implied decimals) **Edited Universe:** PEERNUOT = 1 AND PEERNPER = 1 **Valid Entries:** 0 Min Value 288461 Max Value	ATUS-CPS File
PEERNCOV	Edited: On this job, are you covered by a union or employee association contract? **Edited Universe:** PEIO1COW = 1-5 and PEMLR = 1-2 and HRMIS = 8 **Valid Entries:** 1 Yes 2 No	ATUS-CPS File
PEERNH1O	Edited: Excluding overtime pay, tips, and commissions, what is your hourly rate of pay on your main job? (2 implied decimals) **Edited Universe:** PEERNPER = 1 **Valid Entries:** 0 Min Value 9999 Max Value	ATUS-CPS File
PEERNH2	Edited: Excluding overtime pay, tips, and commissions, what is your hourly rate of pay on your main job? (2 implied decimals) **Edited Universe:** PEERNRT = 1 **Valid Entries:** 0 Min Value 9999 Max Value *** Note:** Subject to topcoding such that PEERNHRO x PEERNH2 < or = 2884.61	ATUS-CPS File
PEERNHRO	Edited: How many hours do you usually work per week at this rate? **Edited Universe:** PEERNH1O >= 0 **Valid Entries:** 0 Min Value 99 Max Value	ATUS-CPS File
PEERNHRY	Edited: Hourly/Nonhourly Status	ATUS-CPS File

Name	Description	File
	Edited Universe: PRERELG = 1	
	Valid Entries: 1 Hourly Worker 2 Nonhourly Worker	
PEERNLAB	Edited: On this job, are you a member of a labor union or of an employee association similar to a union?	ATUS-CPS File
	Edited Universe: PEIO1COW = 1-5 and PEMLR = 1-2 and HRMIS = 8	
	Valid Entries: 1 Yes 2 No	
PEERNPER	Edited: For your (MAIN) job, what is the easiest way for you to report your total earnings before taxes or other deductions: hourly, weekly, annually, or some other way?	ATUS-CPS File
	Edited Universe: PRERELG = 1	
	Valid Entries: 1 Hourly 2 Weekly 3 Bi-Weekly 4 Twice Monthly 5 Monthly 6 Annually 7 Other	
PEERNRT	Edited: Even though you told me it is easier to report your earnings (PEERNPER), are you paid at an hourly rate on (this/your main) job?	ATUS-CPS File
	Edited Universe: PEERNPER = 2-7	
	Valid Entries: 1 Yes 2 No	
PEERNUOT	Edited: Do you usually receive overtime pay, tips, or commissions at your job?	ATUS-CPS File
	Edited Universe: PRERELG = 1	
	Valid Entries: 1 Yes 2 No	
PEERNWKP	Edited: How many weeks a year to you get paid?	ATUS-CPS File
	Edited Universe: PEERNPER = 6	
	Valid Entries: 1 Min Value 52 Max Value	
PEFNTVTY	Edited: In what country was your father born?	ATUS-CPS File

Name	Description	File
	Edited Universe: PRPERTYP = 1, 2, or 3	
	Valid Entries: 57 United States 72 Puerto Rico 96 U.S. Outlying Area 100-554 Foreign Country or at Sea 555 Abroad, country not known	
	*** Note:** Nativity country codes are listed in Appendix A	
PEGR6COR	Edited: Did you complete six or more graduate or professional school courses?	ATUS-CPS File
	Edited Universe: PEGRPROF = 1	
	Valid Entries: 1 Yes 2 No	
PEGRPROF	Edited: Since completing your bachelor's degree, have you taken any graduate or professional school courses for credit?	ATUS-CPS File
	Edited Universe: PEEDUCA = 43	
	Valid Entries: 1 Yes 2 No	
PEHGCOMP	Edited: What was the highest grade of regular school you completed before receiving your GED?	ATUS-CPS File
	Edited Universe: PEDIPGED = 2	
	Valid Entries: 1 Less Than 1st Grade 2 1st, 2nd, 3rd, or 4th Grade 3 5th or 6th Grade 4 7th or 8th Grade 5 9th Grade 6 10th Grade 7 11th Grade 8 12th Grade - No Diploma	
PEHRACT1	Edited: Last week, how many hours did you actually work at your (MAIN) job?	ATUS-CPS File
	Edited Universe: PEMLR = 1	
	Valid Entries: 0 Min Value 99 Max Value	
PEHRACT2	Edited: Last week, how many hours did you actually work at your other job(s)?	ATUS-CPS File
	Edited Universe: PEMLR = 1 AND PEMJOT = 1	

Name	Description	File
	Valid Entries: 0 Min Value 99 Max Value	
PEHRACTT	Edited: Total hours actually worked last week (sum of PEHRACT1 and PEHRACT2) **Edited Universe:** PEMLR = 1 **Valid Entries:** 0 Min Value 198 Max Value	ATUS-CPS File
PEHRAVL	Edited: LAST WEEK, could you have worked full-time if the hours had been available? **Edited Universe:** PEHRACTT = 1-34 and PEMLR = 1 and PEHRUSLT < 35 and PEHRRSN1 = 1, 2, 3 **Valid Entries:** 1 Yes 2 No	ATUS-CPS File
PEHRFTPT	Edited: Do you usually work more than 35 hours per week at your job(s)/family business? **Edited Universe:** PEHRUSL1 = -4 or PEHRUSL2 = -4 **Valid Entries:** 1 Full Time 2 Part Time 3 Hours vary	ATUS-CPS File
PEHRRSN1	Edited: What is your MAIN reason for working part time? **Edited Universe:** PEHRWANT = 1 **Valid Entries:** 1 Slack Work/Business Conditions 2 Could Only Find Part-Time Work 3 Seasonal Work 4 Child Care Problems 5 Other Family/Personal Obligations 6 Health/Medical Limitations 7 School/Training 8 Retired/Social Security limit on earnings 9 Full-Time Workweek Is Less Than 35 Hrs 10 Other	ATUS-CPS File
PEHRRSN2	Edited: What is the main reason you do not want to work full time? **Edited Universe:** PEHRWANT = 2 **Valid Entries:** 1 Child Care Problems 2 Other Family/Personal Obligations 3 Health/Medical Limitiations	ATUS-CPS File

Name	Description	File

4 School/Training
5 Retired/Social Security limit on earnings
6 Full-Time Workweek Less Than 35 Hours
7 Other

PEHRRSN3 — Edited: What is the main reason you worked less than 35 hours LAST WEEK? — ATUS-CPS File

Edited Universe: PEHRACTT = 1-34 and PUHRCK7 NE 1, 2 and PEMLR = 1 and PEHRUSLT = 35+

Valid Entries:
1 Slack Work/Business Conditions
2 Seasonal Work
3 Job Started Or Ended During Week
4 Vacation/Personal Day
5 Own Illness/Injury/Medical Appointment
6 Holiday (Legal Or Religious)
7 Child Care Problems
8 Other Family/Personal Obligations
9 Labor Dispute
10 Weather Affected Job
11 School/Training
12 Civic/Military Duty
13 Other Reason

PEHRUSL1 — Edited: How many hours per week do you usually work at your (MAIN) job? — ATUS-CPS File

Edited Universe: PEMJOT = 1, 2 and PEMLR = 1, 2

Valid Entries:
0 Min Value
99 Max Value
*** Note:** -4 (Hours Vary) is also valid for PEHRUSL1

PEHRUSL2 — Edited: How many hours per week do you usually work at your other job(s)? — ATUS-CPS File

Edited Universe: PEMJOT = 1 and PEMLR = 1, 2

Valid Entries:
0 Min Value
99 Max Value
*** Note:** -4 (Hours Vary) is also valid for PEHRUSL2

PEHRUSLT — Edited: Total hours usually worked per week (sum of PEHRUSL1 and PEHRUSL2) — ATUS-CPS File

Edited Universe: PEMLR = 1 OR 2

Valid Entries:
0 Min Value
198 Max Value
*** Note:** -4 (Hours Vary) is also valid for PEHRUSLT

PEHRWANT — Edited: Do you want to work a full-time workweek of 35 hours or more per week? — ATUS-CPS File

Edited Universe: PEMLR = 1 and (PEHRUSLT = 0-34 or PEHRFTPT = 2)

Name	Description	File

Valid Entries: 1 Yes
2 No
3 Regular Hours Are Full-Time

PEHSPNON — Edited: Are you Spanish, Hispanic, or Latino? — ATUS-CPS File

Edited Universe: PRPERTYP = 1, 2, or 3

Valid Entries: 1 Hispanic
2 Non-Hispanic

PEIO1COW — Edited: Individual class of worker for main job — ATUS-CPS File

Edited Universe: (PEMLR = 1-3) OR (PEMLR = 4 AND PELKLWO = 1-2) OR (PEMLR = 5 AND (PENLFJH = 1 OR PEJHWKO = 1) OR (PEMLR = 6 AND PENLFJH = 1) OR (PEMLR = 7 AND PEJHWKO = 1)

Valid Entries: 1 Government - Federal
2 Government - State
3 Government - Local
4 Private, For Profit
5 Private, Nonprofit
6 Self-Employed, Incorporated
7 Self-Employed, Unincorporated
8 Without Pay

*** Note:** A PEIO1COW code can be assigned even if the individual is not currently employed

PEIO1ICD — Edited: Industry code for main job — ATUS-CPS File

Edited Universe: (PEMLR = 1-3) OR (PEMLR = 4 AND PELKLWO = 1-2) OR (PEMLR = 5 AND (PENLFJH = 1 OR PEJHWKO = 1)) OR (PEMLR = 6 AND PENLFJH = 1) OR (PEMLR = 7 AND PEJHWKO=1)

Valid Entries: 0 Min Value
9999 Max Value

*** Note:** Industry codes are listed in Appendix A

PEIO1OCD — Edited: Occupation code for main job — ATUS-CPS File

Edited Universe: (PEMLR = 1-3) OR (PEMLR = 4 AND PELKLWO = 1-2) OR (PEMLR = 5 AND (PENLFJH = 1 OR PEJHWKO = 1)) OR (PEMLR = 6 AND PENLFJH = 1) OR (PEMLR = 7 AND PEJHWKO = 1)

Valid Entries: 0 Min Value
9999 Max Value

*** Note:** Occupation codes are listed in Appendix A

PEIO2COW — Edited: Individual class of worker for second job — ATUS-CPS File

Edited Universe: PEMJOT = 1 AND (HRMIS = 4,8 OR PEIO1COW = 7,8)

Valid Entries: 1 Government - Federal
2 Government - State
3 Government - Local
4 Private, For Profit

Name	Description	File
	5 Private, Nonprofit 6 Self-Employed, Incorporated 7 Self-Employed, Unincorporated 8 Without Pay	
PEIO2ICD	Edited: Industry code for second job **Edited Universe:** PEMJOT = 1 AND HRMIS = 4 OR 8 **Valid Entries:** 0 Min Value 9999 Max Value *** Note:** Industry codes are listed in Appendix A	ATUS-CPS File
PEIO2OCD	Edited: Occupation code for second job **Edited Universe:** PEMJOT = 1 AND HRMIS = 4 OR 8 **Valid Entries:** 0 Min Value 9999 Max Value *** Note:** Occupation codes are listed in Appendix A	ATUS-CPS File
PEJHRSN	Edited: What is the main reason you left your last job? **Edited Universe:** PEJHWKO = 1 **Valid Entries:** 1 Personal/Family (Including Pregnancy) 2 Return To School 3 Health 4 Retirement Or Old Age 5 Temporary, seasonal, or intermittent job completed 6 Slack Work/Business Conditions 7 Unsatisfactory work arrangements (hours, pay, etc.) 8 Other	ATUS-CPS File
PEJHWANT	Edited: Do you intend to look for work during the next 12 months? **Edited Universe:** (PEJHWKO = 2) or (PEJHRSN = 1-8) **Valid Entries:** 1 Yes, or It Depends 2 No	ATUS-CPS File
PEJHWKO	Edited: Have you worked at a job or business at any time in the last 12 months? **Edited Universe:** HRMIS = 4 or 8 AND PEMLR = 5, 6, AND 7 **Valid Entries:** 1 Yes 2 No	ATUS-CPS File
PELAYAVL	Edited: Could you have returned to work LAST WEEK if you had been recalled?	ATUS-CPS File

Name	Description	File
	Edited Universe: PEMLR = 3 **Valid Entries:** 1 Yes 2 No	
PELAYDUR	Edited: Duration of layoff (number of weeks) **Edited Universe:** PELAYLK = 1, 2 **Valid Entries:** 1 Min Value 260 Max Value	ATUS-CPS File
PELAYFTO	Edited: Is the job from which you are on layoff a full time job of 35 hours or more per week? **Edited Universe:** PELAYDUR = 0-120 **Valid Entries:** 1 Yes 2 No	ATUS-CPS File
PELAYLK	Edited: Even though you are to be called back to work, have you been looking for work during the last 4 weeks? **Edited Universe:** PELAYAVL= 1, 2 **Valid Entries:** 1 Yes 2 No	ATUS-CPS File
PELKAVL	Edited: LAST WEEK, could you have started a job if one had been offered? **Edited Universe:** PELKM1 = 1 - 13 **Valid Entries:** 1 Yes 2 No	ATUS-CPS File
PELKDUR	Edited: Duration of job seeking (number of weeks) **Edited Universe:** PELKLWO = 1 - 3 **Valid Entries:** 0 Min Value 999 Max Value	ATUS-CPS File
PELKFTO	Edited: Seeking full time or part time job **Edited Universe:** PELKDUR = 0-120 **Valid Entries:** 1 Yes 2 No 3 Doesn't Matter	ATUS-CPS File

Name	Description	File
PELKLL1O	Edited: Before you started looking for work, what were you doing: working, going to school, or something else? **Edited Universe:** PELKAVL = 1-2 **Valid Entries:** 1 Working 2 School 3 Left Military Service 4 Something Else	ATUS-CPS File
PELKLL2O	Edited: Did you lose or quit that job, or was it a temporary job that ended? **Edited Universe:** PELKLL1O = 1 OR 3 **Valid Entries:** 1 Lost Job 2 Quit Job 3 Temporary Job Ended	ATUS-CPS File
PELKLWO	Edited: When did you last work? **Edited Universe:** PELKLL1O = 1 - 4 **Valid Entries:** 1 Within The Last 12 Months 2 More Than 12 Months Ago 3 Never Worked	ATUS-CPS File
PELKM1	Edited: What are all of the things you have done to find work during the last 4 weeks? **Edited Universe:** PEMLR = 4 **Valid Entries:** 1 Contacted Employer Directly/Interview 2 Contacted Public Employment Agency 3 Contacted Private Employment Agency 4 Contacted Friends Or Relatives 5 Contacted School/University Empl Center 6 Sent Out Resumes/Filled Out Application 7 Checked Union/Professional Registers 8 Placed Or Answered Ads 9 Other Active 10 Looked At Ads 11 Attended Job Training Programs/Courses 12 Nothing 13 Other Passive	ATUS-CPS File
PEMARITL	Edited: Are you now married, widowed, divorced, separated or never married? **Edited Universe:** PRTAGE >= 15 **Valid Entries:** 1 Married - Spouse Present 2 Married - Spouse Absent	ATUS-CPS File

Name	Description	File
	3 Widowed 4 Divorced 5 Separated 6 Never Married	
PEMJNUM	Edited: Altogether, how many jobs did you have?	ATUS-CPS File
	Edited Universe: PEMJOT = 1	
	Valid Entries: 2 2 Jobs 3 3 Jobs 4 4 Or More Jobs	
PEMJOT	Edited: Do you have more than one job?	ATUS-CPS File
	Edited Universe: PEMLR = 1, 2	
	Valid Entries: 1 Yes 2 No	
PEMLR	Edited: Monthly Labor Force Recode	ATUS-CPS File
	Edited Universe: PRPERTYP = 2	
	Valid Entries: 1 Employed - At work 2 Employed - Absent 3 Unemployed - On layoff 4 Unemployed - Looking 5 Not in Labor Force - Retired 6 Not in Labor Force - Disabled 7 Not in Labor Force - Other	
PEMNTVTY	Edited: In what country was your mother born?	ATUS-CPS File
	Edited Universe: PRPERTYP = 1, 2, or 3	
	Valid Entries: 57 United States 72 Puerto Rico 96 U.S. Outlying Area 100-554 Foreign Country or at Sea 555 Abroad, country not known *** Note:** Nativity country codes are listed in Appendix A	
PEMS123	Edited: Was your master's degree program a 1-year, 2-year, or 3-year program?	ATUS-CPS File
	Edited Universe: PEEDUCA = 44	
	Valid Entries: 1 1-Year Program 2 2-Year Program 3 3-Year Program (Or Longer)	

Name	Description	File
PENATVTY	Edited: In what country were you born?	ATUS-CPS File

Edited Universe: PRPERTYP = 1, 2, or 3

Valid Entries:

57	United States
72	Puerto Rico
96	U.S. Outlying Area
100-554	Foreign Country or at Sea
555	Abroad, country not known

*** Note:** Nativity country codes are listed in Appendix A

PENLFACT	Edited: What best describes your situation at this time? For example, are you disabled, ill, in school, taking care of house or family, or something else?	ATUS-CPS File

Edited Universe: PRTAGE = 14 - 49 or PENLFRET = 2

Valid Entries:

1	Disabled
2	Ill
3	In School
4	Taking Care Of House Or Family
5	In Retirement
6	Something Else/Other

PENLFJH	Edited: When did you last work at a job or business?	ATUS-CPS File

Edited Universe: HRMIS = 4 OR 8 AND PEMLR = 3-7

Valid Entries:

1	Within The Last 12 Months
2	More Than 12 Months Ago
3	Never Worked

PENLFRET	Edited: Are you retired from a job or business?	ATUS-CPS File

Edited Universe: PEAGE = 50+ AND PEMLR = 3-7

Valid Entries:

1	Yes
2	No

PEPARENT	Edited: Line number (PULINENO) of parent	ATUS-CPS File

Edited Universe: Every person

Valid Entries:

0	Min Value
99	Max Value

PERET1	Edited: Do you currently want a job, either full or part-time?	ATUS-CPS File

Edited Universe: PEMLR = 5 AND (PURETOT = 1 OR (PUWK = 3 AND PEAGE >= 50) OR (PUABS = 3 AND PEAGE >= 50) OR (PULAY = 3 AND PEAGE >= 50))

Valid Entries:

1	Yes

Name	Description	File
	2 No 3 Has A Job	
PERRP	Edited: How is this person related to you?	ATUS-CPS File
	Edited Universe: PRPERTYP = 1, 2, or 3	
	Valid Entries: 1 Reference person living with relatives 2 Reference person living without relatives 3 Spouse 4 Own child 5 Grandchild 6 Parent 7 Brother/sister 8 Other relative of reference person 9 Foster child 10 Nonrelative of reference person living with relatives 12 Nonrelative of reference person living without relatives 13 Unmarried partner living with relatives 14 Unmarried partner living without relatives 15 Housemate/roommate living with relatives 16 Housemate/roommate living without relatives 17 Roomer/boarder living with relatives 18 Roomer/boarder living without relatives	
PESCHENR	Edited: Last week, were you enrolled in a high school, college, or university?	ATUS-CPS File
	Edited Universe: PRPERTYP = 2 and PRTAGE = 16 - 24	
	Valid Entries: 1 Yes 2 No	
PESCHFT	Edited: Are you enrolled in school as a full-time or part-time student?	ATUS-CPS File
	Edited Universe: PESCHLVL = 1, 2	
	Valid Entries: 1 Full-Time 2 Part-Time	
PESCHLVL	Edited: Would that be high school, college or university?	ATUS-CPS File
	Edited Universe: PESCHENR = 1	
	Valid Entries: 1 High School 2 College Or University	
PESEX	Edited: Gender	ATUS-CPS File
	Edited Universe: PRPERTYP = 1, 2, or 3	

Name	Description		File
	Valid Entries: 1 Male 2 Female		
PESPOUSE	Edited: Line number (PULINENO) of spouse		ATUS-CPS File
	Edited Universe: PEMARITL = 1		
	Valid Entries: 1 Min Value 99 Max Value		
PRABSREA	Reason not at work and pay status		ATUS-CPS File
	Edited Universe: PEMLR = 2		
	Valid Entries: 1	FT Paid-Vacation	
	2	FT Paid-Own Illness	
	3	FT Paid-Child Care Problems	
	4	FT Paid-Other Family/Personal Oblig.	
	5	FT Paid-Maternity/Paternity Leave	
	6	FT Paid-Labor Dispute	
	7	FT Paid-Weather Affected Job	
	8	FT Paid-School/Training	
	9	FT Paid-Civic/Military Duty	
	10	FT Paid-Other	
	11	FT Unpaid-Vacation	
	12	FT Unpaid-Own Illness	
	13	FT Unpaid-Child Care Problems	
	14	FT Unpaid-Other Fam/Personal Obligation	
	15	FT Unpaid-Maternity/Paternity Leave	
	16	FT Unpaid-Labor Dispute	
	17	FT Unpaid-Weather Affected Job	
	18	FT Unpaid-School/Training	
	19	FT Unpaid-Civic/Military Duty	
	20	FT Unpaid-Other	
	21	PT Paid-Vacation	
	22	PT Paid-Own Illness	
	23	PT Paid-Child Care Problems	
	24	PT Paid-Other Family/Personal Oblig.	
	25	PT Paid-Maternity/Paternity Leave	
	26	PT Paid-Labor Dispute	
	27	PT Paid-Weather Affected Job	
	28	PT Paid-School/Training	
	29	PT Paid-Civic/Military Duty	
	30	PT Paid-Other	
	31	PT Unpaid-Vacation	
	32	PT Unpaid-Own Illness	
	33	PT Unpaid-Child Care Problems	
	34	PT Unpaid-Other Fam/Personal Obligation	
	35	PT Unpaid-Maternity/Paternity Leave	
	36	PT Unpaid-Labor Dispute	
	37	PT Unpaid-Weather Affected Job	
	38	PT Unpaid-School/Training	
	39	PT Unpaid-Civic/Military Duty	
	40	PT Unpaid-Other	

Name	Description	File
PRAGNA	Agricultural/Non-agricultural industry	ATUS-CPS File

Edited Universe: PRIOELG = 1

Valid Entries:

1	Agricultural
2	Non-Agricultural

PRCHLD — Presence of own children by selected age group — ATUS-CPS File

Edited Universe: PRFAMREL = 1 or 2

Valid Entries:

0	No own children under 18 years of age
1	All own children 0-2 years of age
2	All own children 3-5 years of age
3	All own children 6-13 years of age
4	All own children 14-17 years of age
5	Own children 0-2 and 3-5 years of age (none 6-17)
6	Own children 0-2 and 6-13 years of age (none 3-5 or 14-17)
7	Own children 0-2 and 14-17 years of age (none 3-13)
8	Own children 3-5 and 6-13 years of age (none 0-2 or 14-17)
9	Own children 3-5 and 14-17 years of age (none 0-2 or 6-13)
10	Own children 6-13 and 14-17 years of age (none 0-5)
11	Own Children 0-2, 3-5, And 6-13 Years Of Age (None 14-17)
12	Own children 0-2, 3-5, and 14-17 years of age (none 6-13)
13	Own children 0-2, 6-13, and 14-17 years of age (none 3-5)
14	Own children 3-5, 6-13, and 14-17 years of age (none 0-2)
15	Own children in all age groups

PRCITFLG — PRCITSHP: allocation flag — ATUS-CPS File

Edited Universe: PRPERTYP = 1, 2, or 3

Valid Entries:

00	Min Value
53	Max Value

*** Note:** See Introduction for Allocation Flag Values

PRCITSHP — Citizenship status — ATUS-CPS File

Edited Universe: PRPERTYP = 1, 2, or 3

Valid Entries:

1	Native, born in United States
2	Native, born in Puerto Rico or U.S. Outlying Area
3	Native, born abroad of American parent or parents
4	Foreign born, U.S. Citizen by naturalization
5	Foreign born, not a U.S. Citizen

*** Note:** PRCITFLG is the allocation flag for PRCITSHP

Name	Description	File
PRCIVLF	Civilian labor force	ATUS-CPS File

Edited Universe: PEMLR = 1-7

Valid Entries:

1	In Civilian Labor Force
2	Not In Civilian Labor Force

PRCOW1 — Class of worker recode (main job) — ATUS-CPS File

Edited Universe: PRIOELG = 1

Valid Entries:

1	Federal government
2	State government
3	Local government
4	Private (including incorporated self-employed)
5	Self-employed, unicorporated
6	Without pay

PRCOW2 — Class of worker recode (second job) — ATUS-CPS File

Edited Universe: PRIOELG=1 and PEMJOT=1

Valid Entries:

1	Federal government
2	State government
3	Local government
4	Private (including incorporated self-employed)
5	Self-employed, unicorporated
6	Without pay

PRCOWPG — Class of worker - private or government — ATUS-CPS File

Edited Universe: PEIO1COW = 1 - 5

Valid Entries:

1	Private
2	Government

PRDISC — Discouraged worker recode — ATUS-CPS File

Edited Universe: PRJOBSEA = 1-4

Valid Entries:

1	Discouraged Worker
2	Conditionally Interested
3	Not Available

PRDTCOW1 — Detailed class of worker recode (main job) — ATUS-CPS File

Edited Universe: PRIOELG = 1

Valid Entries:

1	Agricultural, wage/salary, private
2	Agricultural, wage/salary, government
3	Agricultural, self-employed
4	Agricultural, unpaid

Name	Description		File
	5	Nonagricultural, wage/salary, private households	
	6	Nonagricultural, wage/salary, other private	
	7	Nonagricultural, wage/salary, Federal government	
	8	Nonagricultural, wage/salary, state government	
	9	Nonagricultural, wage/salary, local government	
	10	Nonagricultural, self-employed	
	11	Nonagricultural, unpaid	
PRDTCOW2	Detailed class of worker recode (second job)		ATUS-CPS File
	Edited Universe: PRIOELG=1 and PEMJOT=1		
	Valid Entries: 1	Agricultural, wage/salary, private	
	2	Agricultural, wage/salary, government	
	3	Agricultural, self-employed	
	4	Agricultural, unpaid	
	5	Nonagricultural, wage/salary, private households	
	6	Nonagricultural, wage/salary, other private	
	7	Nonagricultural, wage/salary, Federal government	
	8	Nonagricultural, wage/salary, state government	
	9	Nonagricultural, wage/salary, local government	
	10	Nonagricultural, self-employed	
	11	Nonagricultural, unpaid	
PRDTIND1	Detailed industry recode (main job)		ATUS-CPS File
	Edited Universe: PRIOELG = 1		
	Valid Entries: 1	Min Value	
	52	Max Value	
	*** Note:** Detailed industry recode definitions are listed in Appendix A		
PRDTIND2	Detailed industry recode (second job)		ATUS-CPS File
	Edited Universe: PRIOELG = 1 AND PEMJOT = 1 AND HRMIS = 4 OR 8		
	Valid Entries: 1	Min Value	
	52	Max Value	
	*** Note:** Detailed industry recode definitions are listed in Appendix A		
PRDTOCC1	Detailed occupation recode (main job)		ATUS-CPS File
	Edited Universe: PRIOELG = 1		
	Valid Entries: 1	Management occupations	
	2	Business and financial operations occupations	
	3	Computer and mathematical science occupations	
	4	Architecture and engineering occupations	
	5	Life, physical, and social science occupations	
	6	Community and social service occupations	
	7	Legal occupations	
	8	Education, training, and library occupations	
	9	Arts, design, entertainment, sports, and media occupations	

Name	Description	File
	10 Healthcare practitioner and technical occupations	
	11 Healthcare support occupations	
	12 Protective service occupations	
	13 Food preparation and serving related occupations	
	14 Building and grounds cleaning and maintenance occupations	
	15 Personal care and service occupations	
	16 Sales and related occupations	
	17 Office and administrative support occupations	
	18 Farming, fishing, and forestry occupations	
	19 Construction and extraction occupations	
	20 Installation, maintenance, and repair occupations	
	21 Production occupations	
	22 Transportation and material moving occupations	
	23 Armed forces	
	*** Note:** Detailed occupation recode definitions are listed in Appendix A	
PRDTOCC2	Detailed occupation recode (second job)	ATUS-CPS File
	Edited Universe: PRIOELG=1 and PEMJOT=1	
	Valid Entries: 1 Management occupations	
	2 Business and financial operations occupations	
	3 Computer and mathematical science occupations	
	4 Architecture and engineering occupations	
	5 Life, physical, and social science occupations	
	6 Community and social service occupations	
	7 Legal occupations	
	8 Education, training, and library occupations	
	9 Arts, design, entertainment, sports, and media occupations	
	10 Healthcare practitioner and technical occupations	
	11 Healthcare support occupations	
	12 Protective service occupations	
	13 Food preparation and serving related occupations	
	14 Building and grounds cleaning and maintenance occupations	
	15 Personal care and service occupations	
	16 Sales and related occupations	
	17 Office and administrative support occupations	
	18 Farming, fishing, and forestry occupations	
	19 Construction and extraction occupations	
	20 Installation, maintenance, and repair occupations	
	21 Production occupations	
	22 Transportation and material moving occupations	
	23 Armed forces	
	*** Note:** Detailed occupation recode definitions are listed in Appendix A	
PREMP	Employed Persons recode	ATUS-CPS File
	Edited Universe: PEMLR = 1 OR 2 AND PEIO1OCD ne 403-407, 473-484	

Name	Description	File

Valid Entries: 1 Employed Persons (excluding agriculture and private households)

PREMPHRS Reason not at work or hours at work ATUS-CPS File

Edited Universe: PEMLR = 1-7

Valid Entries:

0	Unemployed and not in the labor force
1	W/ Job, not at work-Illness
2	W/Job, Not At Work-Vacation
3	W/Job, Not At Work-Weather Affected Job
4	W/Job, Not At Work-Labor Dispute
5	W/Job, Not At Work-Child Care Problems
6	W/Job, Not At Work-Fam/Pers Obligation
7	W/Job, Not At Work-Maternity/Paternity
8	W/ Job, not at work-School/Training
9	W/Job, Not At Work-Civic/Military Duty
10	W/Job, Not At Work-Does Not Work In Bus
11	W/Job, Not At Work-Other
12	At Work 1-4 Hrs
13	At Work 5-14 Hrs
14	At Work 15-21 Hrs
15	At Work 22-29 Hrs
16	At Work 30-34 Hrs
17	At Work 35-39 Hrs
18	At Work 40 Hrs
19	At Work 41-47 Hrs
20	At Work- 48 Hrs
21	At Work- 49-59 Hrs
22	At Work- 60 Hrs Or More

PREMPNOT Employed, Unemployed, or Not in the Labor Force ATUS-CPS File

Edited Universe: PEMLR = 1-7

Valid Entries:

1	Employed
2	Unemployed
3	Not In Labor Force (NILF)-Discouraged
4	Not In Labor Force (NILF)-Other

PRERELG Earnings edit eligibility flag ATUS-CPS File

Edited Universe: PEMLR = 1-2 AND HRMIS = 4 OR 8

Valid Entries:

0	Not Eligible For Edit
1	Eligible For Edit

PRERNHLY Hourly Earnings Recode (2 implied decimals) ATUS-CPS File

Edited Universe: PEERNPER = 1 or PEERNRT = 1

Valid Entries:

0	Min Value
9999	Max Value

*** Note:** Subject to topcoding based on the entry in PEERNHRO such that PEERNHRO x

Name	Description	File
	PEERNHLY < or = 2884.61	
PRERNWA	Weekly earnings recode (2 implied decimals)	ATUS-CPS File
	Edited Universe: PRERELG = 1	
	Valid Entries: 0 Min Value 288461 Max Value	
PREXPLF	Experienced Labor Force Employment	ATUS-CPS File
	Edited Universe: PEMLR = 1-4 AND PELKLWO ne 3	
	Valid Entries: 1 Employed 2 Unemployed	
PRFAMNUM	Family number recode	ATUS-CPS File
	Edited Universe: PRPERTYP = 1, 2, or 3	
	Valid Entries: 0 Not A Family Member 1 Primary Family Member Only 2 Subfamily No. 2 Member 3 Subfamily No. 3 Member 4 Subfamily No. 4 Member 5 Subfamily No. 5 Member 6 Subfamily No. 6 Member 7 Subfamily No. 7 Member 8 Subfamily No. 8 Member 9 Subfamily No. 9 Member 10 Subfamily No. 10 Member 11 Subfamily No. 11 Member 12 Subfamily No. 12 Member 13 Subfamily No. 13 Member 14 Subfamily No. 14 Member 15 Subfamily No. 15 Member 16 Subfamily No. 16 Member 17 Subfamily No. 17 Member 18 Subfamily No. 18 Member 19 Subfamily No. 19 Member	
PRFAMREL	Family relationship code	ATUS-CPS File
	Edited Universe: PRPERTYP = 1, 2, or 3	
	Valid Entries: 0 Not a family member 1 Reference person 2 Spouse 3 Child 4 Other relative (primary family only)	
PRFAMTYP	Family type recode	ATUS-CPS File
	Edited Universe: PRPERTYP = 1, 2, or 3	

Name	Description		File
	Valid Entries: 1	Primary Family	
	2	Primary Individual	
	3	Related Subfamily	
	4	Unrelated Subfamily	
	5	Secondary Individual	
PRFTLF	Full time labor force		ATUS-CPS File
	Edited Universe: PEMLR = 1-4		
	Valid Entries: 1	Full Time Labor Force	
	2	Part Time Labor Force	
PRHERNAL	Hourly Earnings Recode Flag		ATUS-CPS File
	Edited Universe: PRERNHRY = 1		
	Valid Entries: 0	PRERNHLY does not contain allocated information	
	1	PRERNHLY contains allocated information	
PRHRUSL	Usual hours worked weekly		ATUS-CPS File
	Edited Universe: PEMLR = 1-2		
	Valid Entries: 1	0-20 Hrs	
	2	21-34 Hrs	
	3	35-39 Hrs	
	4	40 Hrs	
	5	41-49 Hrs	
	6	50 Or More Hrs	
	7	Varies-Full Time	
	8	Varies-Part Time	
PRIMIND1	Intermediate industry recode - main job		ATUS-CPS File
	Edited Universe: PRIOELG = 1		
	Valid Entries: 1	Agriculture, Forestry, Fishing, And Hunting	
	2	Mining	
	3	Construction	
	4	Manufacturing - Durable Goods	
	5	Manufacturing - Non-Durable Goods	
	6	Wholesale Trade	
	7	Retail Trade	
	8	Transportation And Warehousing	
	9	Utilities	
	10	Information	
	11	Finance And Insurance	
	12	Real Estate And Rental And Leasing	
	13	Professional And Technical Services	
	14	Management, Administrative And Waste Management Services	

Name	Description		File
		15 Educational Services	
		16 Health Care And Social Services	
		17 Arts, Entertainment, And Recreation	
		18 Accommodation And Food Services	
		19 Private Households	
		20 Other Services, Except Private Households	
		21 Public Administration	
		22 Armed Forces	
PRIMIND2	Intermediate industry recode - second job		ATUS-CPS File
	Edited Universe: PRIOELG = 1 AND PEMJOT = 1 AND HRMIS = 4 OR 8		
	Valid Entries:	1 Agriculture, Forestry, Fishing, And Hunting	
		2 Mining	
		3 Construction	
		4 Manufacturing - Durable Goods	
		5 Manufacturing - Non-Durable Goods	
		6 Wholesale Trade	
		7 Retail Trade	
		8 Transportation And Warehousing	
		9 Utilities	
		10 Information	
		11 Finance And Insurance	
		12 Real Estate And Rental And Leasing	
		13 Professional And Technical Services	
		14 Management, Administrative And Waste Management Services	
		15 Educational Services	
		16 Health Care And Social Services	
		17 Arts, Entertainment, And Recreation	
		18 Accommodation And Food Services	
		19 Private Households	
		20 Other Services, Except Private Households	
		21 Public Administration	
		22 Armed Forces	
PRINUYER	Immigrant's year of entry into the U.S.		ATUS-CPS File
	Edited Universe: PRCITSHP = 1, 2, 3, 4, or 5		
	Valid Entries:	0 Not foreign born	
		1 Before 1950	
		2 1950-1959	
		3 1960-1964	
		4 1965-1969	
		5 1970-1974	
		6 1975-1979	
		7 1980-1981	
		8 1982-1983	
		9 1984-1985	
		10 1986-1987	
		11 1988-1989	
		12 1990-1991	
		13 1992-1993	
		14 1994-1995	
		15 1996-1997	

Name	Description	File

16 1998-1999
17 2000-2001
18 2002-2204

*** Note:** PXINUSYR is the allocation flag for PRINUYER

PRIOELG — Industry and occupation edit eligibility flag — ATUS-CPS File

Edited Universe: PEMLR = 1-3, OR (PEMLR = 4 AND PELKLWO = 1 OR 2) OR (PEMLR = 5 AND (PEJHWKO = 1 OR PENLFJH=1), OR (PEMLR = 6 AND PENLFJH = 1), OR PEMLR = 7 AND PEJHWKO = 1)

Valid Entries:
0 Not Eligible For Edit
1 Eligible For Edit

PRJOBSEA — Job search recode — ATUS-CPS File

Edited Universe: PRWNTJOB = 1

Valid Entries:
1 Looked Last 4 Weeks - Not Worked
2 Looked Last 4 Weeks - Worked
3 Looked Last 4 Weeks - Layoff
4 Unavailable Job Seekers
5 No Recent Job Search

PRMARSTA — Marital status based on Armed Forces participation — ATUS-CPS File

Edited Universe: PRPERTYP = 2 or 3

Valid Entries:
1 Married, Civilian Spouse Present
2 Married, Armed Forces Spouse Present
3 Married, Spouse Absent (Exc. Separated)
4 Widowed
5 Divorced
6 Separated
7 Never Married

PRMJIND1 — Major industry recode - main job — ATUS-CPS File

Edited Universe: PRDTIND1 = 1 - 52

Valid Entries:
1 Agriculture, forestry, fishing, and hunting
2 Mining
3 Construction
4 Manufacturing
5 Wholesale and retail trade
6 Transportation and utilities
7 Information
8 Financial activities
9 Professional and business services
10 Educational and health services
11 Leisure and hospitality
12 Other services
13 Public administration
14 Armed Forces

Name	Description	File

PRMJIND2 — Major industry recode - second job — ATUS-CPS File

Edited Universe: PRDTIND2 = 1 - 52

Valid Entries:

1	Agriculture, forestry, fishing, and hunting
2	Mining
3	Construction
4	Manufacturing
5	Wholesale and retail trade
6	Transportation and utilities
7	Information
8	Financial activities
9	Professional and business services
10	Educational and health services
11	Leisure and hospitality
12	Other services
13	Public administration
14	Armed Forces

PRMJOCC1 — Major occupation recode - main job — ATUS-CPS File

Edited Universe: PRDTOCC1 = 1 - 23

Valid Entries:

1	Management, business, and financial occupations
2	Professional and related occupations
3	Service occupations
4	Sales and related occupations
5	Office and administrative support occupations
6	Farming, fishing, and forestry occupations
7	Construction and extraction occupations
8	Installation, maintenance, and repair occupations
9	Production occupations
10	Transportation and material moving occupations
11	Armed forces

PRMJOCC2 — Major occupation recode - second job — ATUS-CPS File

Edited Universe: PRDTOCC2 = 1 - 23

Valid Entries:

1	Management, business, and financial occupations
2	Professional and related occupations
3	Service occupations
4	Sales and related occupations
5	Office and administrative support occupations
6	Farming, fishing, and forestry occupations
7	Construction and extraction occupations
8	Installation, maintenance, and repair occupations
9	Production occupations
10	Transportation and material moving occupations
11	Armed forces

Name	Description	File
PRMJOCGR	Major occupation categories - main job	ATUS-CPS File

Edited Universe: PRMJOCC1 = 1 - 11

Valid Entries:

1	Management, professional, and related occupations
2	Service occupations
3	Sales and office occupations
4	Farming, fishing, and forestry occupations
5	Construction, and maintenance occupations
6	Production, transportation, and material moving occupations
7	Armed Forces

PRNAGPWS — Non-agricultural private wage and salary workers recode — ATUS-CPS File

Edited Universe: PRCOW1 = 1 AND PEIO1ICD ne 0170 - 0890

Valid Entries:

1	Non-Ag Private Wage And Salary

PRNAGWS — Non-agricultural wage and salary workers recode — ATUS-CPS File

Edited Universe: PEMLR = 1-4 and PRCOW1 = 1-4 and PEIO1ICD ne 0170-0290

Valid Entries:

1	Non-Ag Wage And Salary Workers

PRNLFSCH — NLF activity - in school or not in school — ATUS-CPS File

Edited Universe: PENLFACT = -1 or 1 - 6 and PRTAGE = 16 - 24

Valid Entries:

1	In School
2	Not In School

PRNMCHLD — Number of own children < 18 years of age — ATUS-CPS File

Edited Universe: PRFAMREL = 1 or 2

Valid Entries:

0	Min Value
99	Max Value

PROLDRRP — RECODE FROM NEW TO OLD RRP CODES — ATUS-CPS File

Edited Universe: PRPERTYP = 1, 2, OR 3

Valid Entries:

1	Ref Pers w relatives
2	Ref Pers w/o relatives
3	Spouse
4	Grandchild
6	Parent
7	Brother/Sister
8	Other Rel Of Ref Per
9	Foster Child
10	Nonrel of Ref Per w/ own rels in HH

Name	Description		File
	11	Partner/Roommate	
	12	Nonrel of Ref Per w/o own rels in HH	
PRPERTYP	Type of person recode		ATUS-CPS File
	Edited Universe: All household members		
	Valid Entries: 1	Child Household Member	
	2	Adult Civilian Household Member (15+ Years Old)	
	3	Adult Armed Forces Household Member	
PRPTHRS	At work 1-34 hours by hours at work		ATUS-CPS File
	Edited Universe: PEMLR = 1 AND PEHRACTT = 1-34		
	Valid Entries: 0	Usualy FT, PT For Noneconomic Reasons	
	1	Usu.FT, PT Econ Reasons; 1-4 Hrs	
	2	Usu.FT, PT Econ Reasons; 5-14 Hrs	
	3	Usu.FT, PT Econ Reasons; 15-29 Hrs	
	4	Usu.FT, PT Econ Reasons; 30-34 Hrs	
	5	Usu.PT, Econ Reasons; 1-4 Hrs	
	6	Usu.PT, Econ Reasons; 5-14 Hrs	
	7	Usu.PT, Econ Reasons; 15-29 Hrs	
	8	Usu.PT, Econ Reasons; 30-34 Hrs	
	9	Usu.PT, Non-Econ Reasons; 1-4 Hrs	
	10	Usu.PT, Non-Econ Reasons; 5-14 Hrs	
	11	Usu.PT, Non-Econ Reasons; 15-29 Hrs	
	12	Usu.PT, Non-Econ Reasons; 30-34 Hrs	
PRPTREA	Detailed reason for part time work		ATUS-CPS File
	Edited Universe: PEMLR = 1 AND (PEHRUSLT = 0-34 OR PEHRACTT = 1-34)		
	Valid Entries: 1	Usu. FT-Slack Work/Business Conditions	
	2	Usu. FT-Seasonal Work	
	3	Usu. FT-Job Started/Ended During Week	
	4	Usu. FT-Vacation/Personal Day	
	5	Usu. FT-Own Illness/Injury/Medical Appt	
	6	Usu. FT-Holiday (Religious Or Legal)	
	7	Usu. FT-Child Care Problems	
	8	Usu. FT-Other Fam/Pers Obligations	
	9	Usu. FT-Labor Dispute	
	10	Usu. FT-Weather Affected Job	
	11	Usu. FT-School/Training	
	12	Usu. FT-Civic/Military Duty	
	13	Usu. FT-Other Reason	
	14	Usu. PT-Slack Work/Business Conditions	
	15	Usu. PT-Could Only Find PT Work	
	16	Usu. PT-Seasonal Work	
	17	Usu. PT-Child Care Problems	
	18	Usu. PT-Other Fam/Pers Obligations	
	19	Usu. PT-Health/Medical Limitations	
	20	Usu. PT-School/Training	
	21	Usu. PT-Retired/Ss Limit On Earnings	
	22	Usu. PT-Workweek <35 Hours	

Name	Description	File
	23 Usu. PT-Other Reason	
PRSJMJ	Single/Multiple jobholder	ATUS-CPS File
	Edited Universe: PEMLR = 1 OR 2	
	Valid Entries: 1 Single Jobholder 2 Multiple Jobholder	
PRTAGE	Age	ATUS-CPS File
	Edited Universe: Every person	
	Valid Entries: 0 Min Value 80 Max Value *** Note:** PRTAGE is topcoded to 80 (all those 80 or above have PRTAGE = 80)	
PRTFAGE	Topcode for Age (PRTAGE)	ATUS-CPS File
	Edited Universe: Every person	
	Valid Entries: 0 Age Not Topcoded 1 Age Topcoded	
PRUNEDUR	Duration of unemployment for layoff and looking records (number of weeks)	ATUS-CPS File
	Edited Universe: PEMLR = 3-4	
	Valid Entries: 0 Min Value 999 Max Value	
PRUNTYPE	Reason for unemployment	ATUS-CPS File
	Edited Universe: PEMLR = 3-4	
	Valid Entries: 1 Job Loser/On Layoff 2 Other Job Loser 3 Temporary Job Ended 4 Job Leaver 5 Re-Entrant 6 New entrant	
PRWERNAL	Weekly earnings recode flag	ATUS-CPS File
	Edited Universe: PRERELG = 1	
	Valid Entries: 0 PRERNWA does not contain allocated information 1 PRERNWA contains allocated information	
PRWKSCH	LABOR FORCE BY TIME WORKED OR LOST	ATUS-CPS File

Name	Description	File

Edited Universe: PEMLR = 1 - 7

Valid Entries:

0	Not In Labor Force
1	At Work
2	With Job, Not At Work
3	Unemployed, Seeks FT
4	Unemployed, Seeks PT

PRWKSTAT — FULL/PART-TIME WORK STATUS — ATUS-CPS File

Edited Universe: PEMLR = 1-7

Valid Entries:

1	Not In Labor Force
2	FT Hours (35+), Usually FT
3	PT For Economic Reasons, Usually FT
4	PT For Non-Economic Reasons, Usually FT
5	Not At Work, Usually FT
6	PT Hrs, Usually PT For Economic Reasons
7	PT Hrs, Usually PT For Non-Economic
8	FT Hours, Usually PT For Economic Reas
9	FT Hours, Usually PT For Non-Economic
10	Not At Work, Usually Part-Time
11	Unemployed FT
12	Unemployed PT

PRWNTJOB — NILF RECODE - WANT A JOB OR OTHER NILF — ATUS-CPS File

Edited Universe: PEMLR = 5-7

Valid Entries:

1	Want A Job
2	Other Not In Labor Force

PTDTRACE — Top Coded Race — ATUS-CPS File

Valid Entries:

1	White Only
2	Black Only
3	American Indian, Alaskan Native Only
4	Asian Only
5	Hawaiian/Pacific Islander Only
6	White-Black
7	White-American Indian
8	White-Asian
9	White-Hawaiian
10	Black-American Indian
11	Black-Asian
12	Black-Hawaiian
13	American Indian-Asian
14	Asian-Hawaiian
15	White-Black-American Indian
16	White-Black-Asian
17	White-American Indian-Asian
18	White-Asian-Hawaiian
19	White-Black-American Indian-Asian
20	2 or 3 races
21	4 or 5 races

Name	Description	File
	*** Note:** Due to new Census Race/Ethnicity rules, PTDTRACE values were hand-imputed from old race variables in ATUS cases interviewed between January and May (or 2002 in CPS). In these situations, PTDTRACE was only imputed for ATUS respondents and not for non-respondents or other members of respondents' families. PTDTRACE has two allocation flags: PXRACE1 (which is missing for cases requiring hand-imputation) and TXNEWRACE (which identifies hand-imputation).	
PTHR	Hourly pay topcode flag	ATUS-CPS File
	Valid Entries: 0 Not Topcoded 1 Topcoded	
PTOT	Weekly overtime amount topcode flag	ATUS-CPS File
	Valid Entries: 0 Not Topcoded 1 Topcoded	
PTWK	Weekly earnings topcode flag	ATUS-CPS File
	Valid Entries: 0 Not Topcoded 1 Topcoded	
PUABSOT	Last week, did you have a job either full or part time?	ATUS-CPS File
	Valid Entries: 1 Yes 2 No 3 Retired 4 Disabled 5 Unable To Work	
PUAFEVER	Ever worked for U.S. Armed Forces?	ATUS-CPS File
	Valid Entries: 1 Yes 2 No	
PUBUS1	LAST WEEK, did you do any unpaid work in the family business or farm?	ATUS-CPS File
	Valid Entries: 1 Yes 2 No	
PUBUS2OT	Do you receive any payments or profits from the business?	ATUS-CPS File
	Valid Entries: 1 Yes 2 No	
PUBUSCK1	Business check item 1: filter for questions on unpaid work	ATUS-CPS File
	Valid Entries: 1 Goto PUBUS1 2 Goto PURETCK1	

Name	Description	File
PUBUSCK2	Business check item 2: skips owners of family business who did not work last week	ATUS-CPS File
	Valid Entries: 1 Goto PUHRUSL1 2 Goto PUBUS2	
PUBUSCK3	Business check item 3: filter for disabled	ATUS-CPS File
	Valid Entries: 1 Goto PUABSRSN 2 Goto PULAY	
PUBUSCK4	Business check item 4: filter for retired	ATUS-CPS File
	Valid Entries: 1 Goto PUHRUSL1 2 Goto PUABSPD	
PUCHINHH	Change in household composition	ATUS-CPS File
	Valid Entries: 1 Person Added 2 Person added - usually resides elsewhere 3 Person Undeleted 4 Person Died 5 Deleted For Reason Other Than Death 6 Person Joined Armed Forces 7 Person No Longer In Armed Forces 9 Change In Demographic Information	
PUDIS	Last month you were reported to have a disability. Does your disability continue to prevent you from doing any kind of work for the next 6 months?	ATUS-CPS File
	Valid Entries: 1 Yes 2 No 3 Did Not Have Disability Last Month	
PUDIS1	Does your disability prevent you from doing any kind of work for the next 6 months?	ATUS-CPS File
	Valid Entries: 1 Yes 2 No	
PUDIS2	Do you have a disability that prevents you from doing any kind of work for the next 6 months?	ATUS-CPS File
	Valid Entries: 1 Yes 2 No	
PUDWCK1	Discouraged worker check item 1: filter for discouraged worker	ATUS-CPS File

Name	Description			File
	Valid Entries:	1	Goto PUSCHCK	
		2	Goto PUNLFCK1	
		3	Goto PUDWCK4	
		4	Goto PUDWWANT	
PUDWCK2	Discouraged worker check item 2: filter for disabled			ATUS-CPS File
	Valid Entries:	1	Goto PUJHCK1	
		2	Goto PUDIS1	
		3	Goto PUDIS2	
		4	Goto PUDWCK4	
PUDWCK3	Discouraged worker check item 3: filter for retired			ATUS-CPS File
	Valid Entries:	1	Goto PUDWCK4	
		2	Goto PUNLFCK2	
PUDWCK4	Discouraged worker check item 4: filter for passive job seekers			ATUS-CPS File
	Valid Entries:	1	Goto PUDWCK5	
		2	Goto PUDWCK5	
		3	Goto PUDWCK5	
		4	Goto PUDWRSN	
PUDWCK5	Discouraged worker check item 5: filter for passive job seekers			ATUS-CPS File
	Valid Entries:	1	Goto PUDWWK	
		2	Goto PUDWLK	
PUERN2	Weekly overtime earnings (2 implied decimals)			ATUS-CPS File
	Valid Entries:	0	Min Value	
		288461	Max Value	
PUERNH1C	What is your hourly rate of pay on this job, excluding overtime pay, tips, or commissions? (2 implied decimals)			ATUS-CPS File
	Valid Entries:	0	Min Value	
		9999	Max Value	
PUHRCK1	Hours respondent check item 1: labor force - remove groups from actual hours series			ATUS-CPS File
	Valid Entries:	1	Goto PUHRUSL2	
		2	Goto PUHRUSLT	
PUHRCK12	Hours respondent check item 12: filter for < 15 hours to go			ATUS-CPS File

Name	Description	File
	to looking series **Valid Entries:** 1 Goto PULK 2 Goto PUIOCK1	
PUHRCK2	Hours respondent check item 2: labor force - skips persons responding yes to PUHRFTPT out of PT series **Valid Entries:** 1 Goto PUHRFTPT 2 Goto PUHRFTPT 3 Goto PUHRFTPT 4 Goto PUHRFTPT 5 Goto PUHRCK3	ATUS-CPS File
PUHRCK3	Hours respondent check item 3: labor force - filter for persons going through industry and occupation series **Valid Entries:** 1 Goto PUHRCK8 2 Goto PUHRCK8 3 Goto PUHRACT1 4 Goto PUHRCK4 5 Goto PUHROFF1 6 Goto Puhrck4	ATUS-CPS File
PUHRCK4	Hours respondent check item 4: labor force - skips persons **Valid Entries:** 1 Goto PUHRACT1 2 Goto PUHROFF1 3 Goto PUHRWANT 4 Goto PUHRWANT 5 Goto PUHRACT1	ATUS-CPS File
PUHRCK5	Hours respondent check item 5: labor force - filter for multiple jobholders for second job hours **Valid Entries:** 1 Goto PUHRACT2 2 Goto PUHRCK6	ATUS-CPS File
PUHRCK6	Hours respondent check item 6: labor force - filter for actual job hours, jobs 1 and 2 **Valid Entries:** 1 Goto PULK 2 Goto PUABSRSN 3 Goto PUHRACTT	ATUS-CPS File
PUHRCK7	Hours respondent check item 7: labor force - filter for hours worked paths **Valid Entries:** 1 If HRACT1 And HRACT2 Eq 0 And Entry Of 2, D, R In BUS2 Then Goto LK 2 If HRACT1 And HRACT2 Eq 0 Then Store 1	ATUS-CPS File

Name	Description	File
	3 In ABSOT And Goto ABSRSN All Others Goto HRACTT-C	
PUHROFF1	Last week, did you lose or take off any hours from your job for any reason such as illness, slack work, vacation, or holiday? **Valid Entries:** 1 Yes 2 No	ATUS-CPS File
PUHROFF2	How many hours did you take off? **Valid Entries:** 0 Min Value 99 Max Value	ATUS-CPS File
PUHROT1	LAST WEEK, did you work any overtime or extra hours (at your MAIN job?) **Valid Entries:** 1 Yes 2 No	ATUS-CPS File
PUHROT2	How many ADDITIONAL hours did you work? **Valid Entries:** 0 Min Value 99 Max Value	ATUS-CPS File
PUIO1MFG	Is this business or organization mainly manufacturing, retail trade, wholesale trade, or something else? **Valid Entries:** 1 Manufacturing 2 Retail Trade 3 Wholesale Trade 4 Something Else	ATUS-CPS File
PUIO2MFG	Is this business or organization mainly manufacturing, retail trade, wholesale trade, or something else? **Valid Entries:** 1 Manufacturing 2 Retail Trade 3 Wholesale Trade 4 Something Else	ATUS-CPS File
PUIOCK1	I and O check item 1: filter for dependent I and O **Valid Entries:** 1 Goto PUIO1INT 2 Goto PUIO1INT 3 Goto PUIO1INT 4 Goto PUIODP1 5 Goto PUIO1INT	ATUS-CPS File

Name	Description	File
PUIOCK2	I and O check item 2: filter for previous month's I and O cases **Valid Entries:** 1 Goto PUIO1IND 2 Goto PUIO1OCC 3 Goto PUIODP2	ATUS-CPS File
PUIOCK3	I and O check item 3: Filter for previous month's unknown occupation **Valid Entries:** 1 Goto PUIO1OCC 2 Goto PUIO1OCC 3 Goto PUIODP3	ATUS-CPS File
PUIODP1	Last month you were reported to work for (employer's name). Do you still work for (employer's name) (at your main job)? **Valid Entries:** 1 Yes 2 No	ATUS-CPS File
PUIODP2	Have the usual activities and duties of your job changed since last month? **Valid Entries:** 1 Yes 2 No	ATUS-CPS File
PUIODP3	Is this an accurate description of your current job? **Valid Entries:** 1 Yes 2 No	ATUS-CPS File
PUJHCK1	Job history check item 1: filter for outgoing rotations **Valid Entries:** 1 Goto PUJHCK2 2 Goto PUNLFCK1 3 Goto	ATUS-CPS File
PUJHCK2	Job history check item 2: filter for persons going through I and O series **Valid Entries:** 1 Goto PUJHRSN 2 Goto PUJHWANT 3 Goto PUJHWK	ATUS-CPS File
PUJHCK3	Job history check item 3: filter for unemployed job history **Valid Entries:** 1 Goto PUJHDP1 2 Goto PUJHRSN	ATUS-CPS File

Name	Description	File
PUJHCK4	Job history check item 4: filter for dependent not in the labor force	ATUS-CPS File
	Valid Entries: 1 Goto PUJHCK5 2 Goto PUIO1INT 3 Goto PUJHCK5 4 Goto PUIO1INT 5 Goto PUNLFCK1	
PUJHCK5	Job history check item 5: filter/carryover for dependent not in the labor force	ATUS-CPS File
	Valid Entries: 1 Goto PUIO1INT 2 Goto PUIOCK5	
PUJHDP1O	Did you do any of this work in the last 4 weeks?	ATUS-CPS File
	Valid Entries: 1 Yes 2 No	
PULAY	LAST WEEK, were you on layoff from a job?	ATUS-CPS File
	Valid Entries: 1 Yes 2 No 3 Retired 4 Disabled 5 Unable To Work	
PULAY6M	Have you been given any indication that you will be recalled to work within the next 6 months?	ATUS-CPS File
	Valid Entries: 1 Yes 2 No	
PULAYAVR	Why is that?	ATUS-CPS File
	Valid Entries: 1 Own Temporary Illness 2 Going To School 3 Other	
PULAYCK1	Layoff Check Item 1: filter for previous month layoff status	ATUS-CPS File
	Valid Entries: 1 Goto PULAYCK3 2 Goto PULAYFT 3 Goto PULAYDR	
PULAYCK2	Layoff Check Item 2: filter for dependent layoff	ATUS-CPS File
	Valid Entries: 1 Goto PULAYDR3 2 Goto PULAYFT	

Name	Description	File
PULAYCK3	Layoff Check Item 3: dependent I and O filter/carryover	ATUS-CPS File
	Valid Entries: 1 Goto IO1INT 2 Goto IO1INT 3 Goto SCHCK	
PULAYDT	Has your employer given you a date to return to work?	ATUS-CPS File
	Valid Entries: 1 Yes 2 No	
PULINENO	Line number	ATUS-CPS File
	Valid Entries: 1 Min Value 99 Max Value	
PULK	Have you been doing anything to find work during the last 4 weeks?	ATUS-CPS File
	Valid Entries: 1 Yes 2 No 3 Retired 4 Disabled 5 Unable To Work	
PULKAVR	Why is that?	ATUS-CPS File
	Valid Entries: 1 Waiting For New Job To Begin 2 Own Temporary Illness 3 Going To School 4 Other - Specify	
PULKDK1	You said you have been trying to find work. How did you go about looking? (First method)	ATUS-CPS File
	Valid Entries: 1 Contacted Employer Directly/Interview 2 Contacted Public Employment Agency 3 Contacted Private Employment Agency 4 Contacted Friends Or Relatives 5 Contacted School/University Empl Center 6 Sent Out Resumes/Filled Out Application 7 Checked Union/Professional Registers 8 Placed Or Answered Ads 9 Other Active 10 Looked At Ads 11 Attended Job Training Programs/Courses 12 Nothing 13 Other Passive *** Note:** In order to research job search methods, users must combine all fields PELKM1, PULKM2 - PULKM6, PULKDK1 - PULKDK6, and PULKPS1 - PULKPS6	
PULKDK2	PULKDK1 text: (Second method)	ATUS-CPS File

Name	Description	File

Valid Entries:

1	Contacted Employer Directly/Interview
2	Contacted Public Employment Agency
3	Contacted Private Employment Agency
4	Contacted Friends Or Relatives
5	Contacted School/University Empl Center
6	Sent Out Resumes/Filled Out Application
7	Checked Union/Professional Registers
8	Placed Or Answered Ads
9	Other Active
10	Looked At Ads
11	Attended Job Training Programs/Courses
13	Other Passive

*** Note:** In order to research job search methods, users must combine all fields PELKM1, PULKM2 - PULKM6, PULKDK1 - PULKDK6, and PULKPS1 - PULKPS6

PULKDK3 — PULKDK1 text: (Third method) — ATUS-CPS File

Valid Entries:

1	Min Value
13	Max Value

*** Note:** See valid for values for PULKDK2

PULKDK4 — PULKDK1 text: (Fourth method) — ATUS-CPS File

Valid Entries:

1	Min Value
13	Max Value

*** Note:** See valid for values for PULKDK2

PULKDK5 — PULKDK1 text: (Fifth method) — ATUS-CPS File

Valid Entries:

1	Min Value
13	Max Value

*** Note:** See valid for values for PULKDK2

PULKDK6 — PULKDK1 text: (Sixth method) — ATUS-CPS File

Valid Entries:

1	Min Value
13	Max Value

*** Note:** See valid for values for PULKDK2

PULKM2 — What are all of the things you have been doing to find work during the last 4 weeks? (Second method) — ATUS-CPS File

Valid Entries:

1	Contacted Employer Directly/Interview
2	Contacted Public Employment Agency
3	Contacted Private Employment Agency
4	Contacted Friends Or Relatives
5	Contacted School/University Empl Center
6	Sent Out Resumes/Filled Out Application
7	Checked Union/Professional Registers
8	Placed Or Answered Ads
9	Other Active
10	Looked At Ads
11	Attended Job Training Programs/Courses
13	Other Passive

*** Note:** In order to research job search methods, users must combine all fields PELKM1, PULKM2 - PULKM6, PULKDK1 - PULKDK6, and PULKPS1 - PULKPS6

PULKM3 — PULKM2 text: (Third method) — ATUS-CPS File

Name	Description	File
	Valid Entries: 1 Min Value 13 Max Value *** Note:** See valid for values for PULKM2	
PULKM4	PULKM2 text: (Fourth method)	ATUS-CPS File
	Valid Entries: 1 Min Value 13 Max Value *** Note:** See valid for values for PULKM2	
PULKM5	PULKM2 text: (Fifth method)	ATUS-CPS File
	Valid Entries: 1 Min Value 13 Max Value *** Note:** See valid for values for PULKM2	
PULKM6	PULKM2 text: (Sixth method)	ATUS-CPS File
	Valid Entries: 1 Min Value 13 Max Value *** Note:** See valid for values for PULKM2	
PULKPS1	Can you tell me more about what you did to search for work? (First method)	ATUS-CPS File
	Valid Entries: 1 Contacted Employer Directly/Interview 2 Contacted Public Employment Agency 3 Contacted Private Employment Agency 4 Contacted Friends Or Relatives 5 Contacted School/University Empl Center 6 Sent Out Resumes/Filled Out Application 7 Checked Union/Professional Registers 8 Placed Or Answered Ads 9 Other Active 10 Looked At Ads 11 Attended Job Training Programs/Courses 12 Nothing 13 Other Passive *** Note:** In order to research job search methods, users must combine all fields PELKM1, PULKM2 - PULKM6, PULKDK1 - PULKDK6, and PULKPS1 - PULKPS6	
PULKPS2	PULKPS1 text: (Second method)	ATUS-CPS File
	Valid Entries: 1 Contacted Employer Directly/Interview 2 Contacted Public Employment Agency 3 Contacted Private Employment Agency 4 Contacted Friends Or Relatives 5 Contacted School/University Empl Center 6 Sent Out Resumes/Filled Out Application 7 Checked Union/Professional Registers 8 Placed Or Answered Ads 9 Other Active 10 Looked At Ads 11 Attended Job Training Programs/Courses 13 Other Passive *** Note:** In order to research job search methods, users must combine all fields PELKM1, PULKM2 - PULKM6, PULKDK1 - PULKDK6, and PULKPS1 - PULKPS6	

Name	Description	File
PULKPS3	PULKPS1 text: (Third method)	ATUS-CPS File
	Valid Entries: 1 Min Value 13 Max Value *** Note:** See valid for values for PULKPS2	
PULKPS4	PULKPS1 text: (Fourth method)	ATUS-CPS File
	Valid Entries: 1 Min Value 13 Max Value *** Note:** See valid for values for PULKPS2	
PULKPS5	PULKPS1 text: (Fifth method)	ATUS-CPS File
	Valid Entries: 1 Min Value 13 Max Value *** Note:** See valid for values for PULKPS2	
PULKPS6	PULKPS1 text: (Sixth method)	ATUS-CPS File
	Valid Entries: 1 Min Value 13 Max Value *** Note:** See valid for values for PULKPS2	
PUNLFCK1	Not in Labor Force Check Item 1: age filter for retirement question	ATUS-CPS File
	Valid Entries: 1 If AGERNG Equals 1-4 or 9 Goto NLFACT 2 All Others Goto NLFRET	
PUNLFCK2	Not in Labor Force Check Item 2: Outgoing rotation filter	ATUS-CPS File
	Valid Entries: 1 MISCK Equals 4 Or 8 Then Goto NLFJH 2 All Other Rotations, End Questions	
PUPELIG	Interview status of each person in the household	ATUS-CPS File
	Valid Entries: 1 Eligible For Interview 2 Labor Force Fully Complete 3 Missing Labor Force Data For Person 4 (Not Used) 5 Assigned If AGERNG Equals <0> 6 Armed Forces Member 7 Under 15 Years Old 8 Not A HH Member 9 Deleted 10 Deceased 11 End Of List 12 After End of List	
PURETOT	Last month you were reported to be retired. Are you still retired this month?	ATUS-CPS File
	Valid Entries: 1 Yes 2 No	

Name	Description	File
	3 Was Not Retired Last Month	
PUSLFPRX	Labor force information collected by self or proxy response	ATUS-CPS File
	Valid Entries: 1 Self 2 Proxy 3 Both Self And Proxy	
PUWK	LAST WEEK, did you do ANY work for (either) pay (or profit)?	ATUS-CPS File
	Valid Entries: 1 Yes 2 No 3 Retired 4 Disabled 5 Unable To Work	
PWCMPWGT	Composite weight (4 implied decimals)	ATUS-CPS File
	Edited Universe: PRPERTYP = 2 and PRTAGE = 16+	
	Valid Entries: 0 Min Value 999999999 Max Value	
PWFMWGT	Family weight (4 implied decimals)	ATUS-CPS File
	Edited Universe: PRPERTYP = 1-3	
	Valid Entries: 0 Min Value 999999999 Max Value	
PWLGWGT	Longitudinal weight (4 implied decimals)	ATUS-CPS File
	Edited Universe: PRPERTYP = 2	
	Valid Entries: 0 Min Value 999999999 Max Value	
PWORWGT	Outgoing rotation weight (4 implied decimals)	ATUS-CPS File
	Edited Universe: PRPERTYP = 2	
	Valid Entries: 0 Min Value 999999999 Max Value	
PWSSWGT	Second stage weight (4 implied decimals)	ATUS-CPS File
	Edited Universe: PRPERTYP = 1-3	
	Valid Entries: 0 Min Value	

Name	Description	File
	999999999 Max Value	
PWVETWGT	Veteran weight (4 implied decimals)	ATUS-CPS File
	Edited Universe: PRPERTYP = 2	
	Valid Entries: 0 Min Value 999999999 Max Value	
PXABSPDO	PEABSPDO: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXABSRSN	PEABSRSN: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXAFNOW	PEAFNOW: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXAFWHEN	PEAFWHEN: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXAGE	PRTAGE: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXCYC	PECYC: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXDIPGED	PEDIPGED: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXDW4WK	PEDW4WK: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	

Name	Description	File
PXDWAVL	PEDWAVL: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXDWAVR	PEDWAVR: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXDWLKO	PEDWLKO: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXDWLKWK	PEDWLKWK: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXDWRSN	PEDWRSN: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXDWWK	PEDWWK: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXDWWNTO	PEDWWNTO: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXEDUCA	PEEDUCA: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXERN	PEERN: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXERNCOV	PEERNCOV: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value	

Name	Description	File
	53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXERNH1O	PEERNH1O: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXERNH2	PEERNH2: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXERNHRO	PEERNHRO: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXERNHRY	PEERNHRY: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXERNLAB	PEERNLAB: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXERNPER	PEERNPER: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXERNRT	PEERNRT: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXERNUOT	PEERNUOT: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXERNWKP	PEERNWKP: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXFNTVTY	PEFNTVTY: allocation flag	ATUS-CPS File

Name	Description	File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXGR6COR	PEGR6COR: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXGRPROF	PEGRPROF: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXHGCOMP	PEHGCOMP: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXHRACT1	PEHRACT1: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXHRACT2	PEHRACT2: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXHRACTT	PEHRACTT: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXHRAVL	PEHRAVL: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXHRFTPT	PEHRFTPT: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXHRRSN1	PEHRRSN1: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	

Name	Description	File
PXHRRSN2	PEHRRSN2: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXHRRSN3	PEHRRSN3: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXHRUSL1	PEHRUSL1: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXHRUSL2	PEHRUSL2: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXHRUSLT	PEHRUSLT: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXHRWANT	PEHRWANT: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXHSPNON	PEHSPNON: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXINUSYR	PRINUYER: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXIO1COW	PEIO1COW: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXIO1ICD	PEIO1ICD: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value	

Name	Description	File
	53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXIO1OCD	PEIO1OCD: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXIO2COW	PEIO2COW: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXIO2ICD	PEIO2ICD: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXIO2OCD	PEIO2OCD: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXJHRSN	PEJHRSN: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXJHWANT	PEJHWANT: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXJHWKO	PEJHWKO: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXLAYAVL	PELAYAVL: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXLAYDUR	PELAYDUR: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXLAYFTO	PELAYFTO: allocation flag	ATUS-CPS File

Name	Description	File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXLAYLK	PELAYLK: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXLKAVL	PELKAVL: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXLKDUR	PELKDUR: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXLKFTO	PELKFTO: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXLKLL1O	PELKLL1O: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXLKLL2O	PELKLL2O: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXLKLWO	PELKLWO: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXLKM1	PELKM1: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXMARITL	PEMARITL: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	

Name	Description	File
PXMJNUM	PEMJNUM: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXMJOT	PEMJOT: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXMLR	PEMLR: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXMNTVTY	PEMNTVTY: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXMS123	PEMS123: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXNATVTY	PENATVTY: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXNLFACT	PENLFACT: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXNLFJH	PENLFJH: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXNLFRET	PENLFRET: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXPARENT	PEPARENT: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value	

Name	Description	File
	53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXRACE1	PTDTRACE: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values. PXRACE1 is missing for	
PXRET1	PERET1: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXRRP	PERRP: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXSCHENR	PESCHENR: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXSCHFT	PESCHFT: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXSCHLVL	PESCHLVL: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXSEX	PESEX: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
PXSPOUSE	PESPOUSE: allocation flag	ATUS-CPS File
	Valid Entries: 00 Min Value 53 Max Value *** Note:** See Introduction for Allocation Flag Values	
QSTNUM	Unique Household Identifier	ATUS-CPS File
	Valid Entries: 0 Min Value 99999 Max Value *** Note:** Valid only within any specific month	
TUCASEID	ATUS Case ID (14-digit identifier)	All Files

Name	Description	File
TULINENO	ATUS Person Line Number	ATUS-CPS File,Respondent File,Roster File,Who File,Case History File
	Valid Entries: 1 Min Value 30 Max Value	
TXNEWRACE	Flag indicating whether PTDTRACE is imputed	ATUS-CPS File
	Valid Entries: 0 Not Imputed 1 Assigned A New Race Based On An Old Race Variable That Was Not Imputed (PXRACE1=0) 2 Assigned A New Race Based On An Old Race Variable That Was Imputed (PXRACE1>0)	
	*** Note:** TXNEWRACE indicates whether an imputation was made to PTDTRACE based on old race/ethnicity variables. It will only be positive in January through May 2003. After May, all cases use the new race/ethnicity definitions.	

APPENDIX A

Census State Codes (GESTCEN)

GESTCEN	State	GESTCEN	State	GESTCEN	State	GESTCEN	State
11	ME	35	WI	56	NC	82	ID
12	NH	41	MN	57	SC	83	WY
13	VT	42	IA	58	GA	84	CO
14	MA	43	MO	59	FL	85	NM
15	RI	44	ND	61	KY	86	AZ
16	CT	45	SD	62	TN	87	UT
21	NY	46	NE	63	AL	88	NV
22	NJ	47	KS	64	MS	91	WA
23	PA	51	DE	71	AR	92	OR
31	OH	52	MD	72	LA	93	CA
32	IN	53	DC	73	OK	94	AK
33	IL	54	VA	74	TX	95	HI
34	MI	55	WV	81	MT		

Federal Processing Information Processing Standards (FIPS) codes (GESTFIPS)

GESTFIPS	State	GESTFIPS	State	GESTFIPS	State	GESTFIPS	State
1	AL	17	IL	30	MT	44	RI
2	AK	18	IN	31	NE	45	SC
4	AZ	19	IA	32	NV	46	SD
5	AR	20	KS	33	NH	47	TN
6	CA	21	KY	34	NJ	48	TX
8	CO	22	LA	35	NM	49	UT
9	CT	23	ME	36	NY	50	VT
10	DE	24	MD	37	NC	51	VA
11	DC	25	MA	38	ND	53	WA
12	FL	26	MI	39	OH	54	WV
13	GA	27	MN	40	OK	55	WI
15	HI	28	MS	41	OR	56	WY
16	ID	29	MO	42	PA		

Census Region Codes (GEREG)

GEREG	States
1 – Northeast	CT, MA, ME, NH, NJ, NY, PA, RI, and VT
2 – Midwest	IA, IL, IN, KS, MI, MN, MO, ND, NE, OH, SD, and WI
3 – South	AL, AR, DC, DE, FL, GA, KY, LA, MD, MS, NC, OK, SC, TN, TX, VA, and WV
4 – West	AK, AZ, CA, CO, HI, ID, MT, NM, NV, OR, UT, WA, and WY

Nativity Country Codes (PEFNTVTY, PEMNTVTY, and PENATVTY)

Code	Country
57	United States
72	Puerto Rico
96	U.S. Outlying Area
102	Austria
103	Belgium
105	Czechoslovakia
106	Denmark
108	Finland
109	France
110	Germany
116	Greece
117	Hungary
119	Ireland/Eire
120	Italy
126	Netherland/Holland
127	Norway
128	Poland
129	Portugal
130	Azores
132	Romania
134	Spain
136	Sweden
137	Switzerland
138	Great Britain
139	England
140	Scotland
142	Northern Ireland
147	Yugoslavia
148	Europe
155	Czech Republic
156	Slovakia/Slovak Rep.
180	USSR
183	Latvia
184	Lithuania
192	Russia
195	Ukraine
200	Afghanistan
202	Bangladesh
205	Burma
206	Cambodia
207	China
209	Hong Kong
210	India
211	Indonesia
212	Iran
213	Iraq
214	Israel
215	Japan
216	Jordan
218	South Korea
221	Laos
222	Lebanon
224	Malaysia
229	Pakistan
231	Philippines
233	Saudi Arabia
234	Singapore
237	Syria
238	Taiwan
239	Thailand
240	Turkey
242	Vietnam
245	Asia
252	Middle East
253	Palestine
300	Bermuda
301	Canada
304	North America
310	Belize
311	Costa Rica
312	El Salvador
313	Guatemala
314	Honduras
315	Mexico
316	Nicaragua
317	Panama
318	Central America
333	Bahamas
334	Barbados
337	Cuba
338	Dominica
339	Dominican Republic
340	Grenada
342	Haiti
343	Jamaica
351	Trinidad & Tobago
353	Caribbean
375	Argentina
376	Bolivia
377	Brazil
378	Chile
379	Colombia
380	Ecuador
383	Guyana
385	Peru
387	Uruguay
388	Venezuela
389	South American
415	Egypt
417	Ethiopia
421	Ghana
427	Kenya
436	Morocco
440	Nigeria
449	South Africa
462	Other Africa
468	North Africa
501	Australia
507	Figi
514	New Zealand
527	Pacific Islands
555	Other

Detailed Industry Codes (PRDTIND1 and PRDTIND2)

Detailed Industry Code	Description	Census Industry Code
1	Agriculture	0170-0180, 0290
2	Forestry, logging, fishing, hunting, and trapping	0190-0280
3	Mining	0370-0490
4	Construction	770
5	Nonmetallic mineral product manufacturing	2470-2590
6	Primary metals and fabricated metal products	2670-2990
7	Machinery manufacturing	3070-3290
8	Computer and electronic product manufacturing	3360-3390
9	Electrical equipment, appliance manufacturing	3470, 3490
10	Transportation equipment manufacturing	3570-3690
11	Wood product manufacturing	3770-3870
12	Furniture and fixtures manufacturing	3890
13	Miscellaneous and not specified manufacturing	3960-3990
14	Food manufacturing	1070-1290
15	Beverage and tobacco product manufacturing	1370, 1390
16	Textile, apparel, and leather manufacturing	1470-1790
17	Paper manufacturing and printing	1870-1990
18	Petroleum and coal products manufacturing	2070, 2090
19	Chemical manufacturing	2170-2290
20	Plastics and rubber products manufacturing	2370-2390
21	Wholesale trade	4070-4590
22	Retail trade	4670-5790
23	Transportation and warehousing	6070-6390
24	Utilities	0570-0690
25	Publishing industries (except internet)	6470-6490
26	Motion picture and sound recording industries	6570, 6590
27	Broadcasting (except internet)	6670
28	Internet publishing and broadcasting	6675
29	Telecommunications	6680, 6690
30	Internet service providers and data processing services	6692, 6695
31	Other information services	6770, 6780
32	Finance	6870-6970
33	Insurance	6990
34	Real estate	7070
35	Rental and leasing services	7080-7190
36	Professional, scientific, and technical services	7270-7490
37	Management of companies and enterprises	7570
38	Administrative and support services	7580-7780
39	Waste management and remediation services	7790
40	Educational services	7860-7890
41	Hospitals	8190
42	Health care services, except hospitals	7970-8180, 8270, 8290
43	Social assistance	8370-8470
44	Arts, entertainment, and recreation	8560-8590

45	Traveler accommodation	8660, 8670
46	Food services and drinking places	8680, 8690
47	Repair and maintenance	8770-8890
48	Personal and laundry services	8970-9090
49	Membership associations and organizations	9160-9190
50	Private households	9290
51	Public administration	9370-9590
52	Armed Forces	9890

Industry Codes (PEIO1ICD, PEIO2ICD)

Available at www.bls.gov/tus/census02iocodes.pdf

Occupation Codes (PEIO1OCD, PEIO2OCD)

Available at www.bls.gov/tus/census02iocodes.pdf